

APPENDICES

## APPENDIX 'A'

### INTRODUCTION

In this questionnaire, you are given some interesting problems to think. Please read them carefully. These problems tell you what you have to do. It is seen that pupils of your age solve these problems in many different ways. Your job is to think hard on these problems and suggest as many different answers as you can possibly think of. You should feel free while answering these problems. I may also add that there are no right or wrong answers. I am interested in knowing about your ability to think.

The work I am doing, has nothing to do with your examination. I am only trying to understand how pupils at your age think to solve these problems. To repeat, your job is to think as freely as you possibly can and write down all the various ideas which come to your mind. It does not matter if they are very strange or different. Sufficient space is provided in this questionnaire itself, for your writing. If you find the space insufficient, please ask for extra sheets. There is no time limit so you can think as long as you wish.

Please number your ideas and write them down neatly. This will help me in understanding your ideas a bit more clearly.

Please raise your hands if you have any question.

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## PRACTICE PROBLEMS

A bus goes from Kathmandu to Birgaung Via Hetouda. The fare from Kathmandu to Birgunj is Rs.30/- If fare from Birganj to Hetouda is Rs.20/-, then answer the following :

1. What will be the bus fare from Birgunj to Kathmandu?
2. What will be the bus fare from Kathmandu to Hetouda?
3. What will be the bus fare from Kathmandu to Birgunj and return to Kathmandu?
4. What will be the bus fare from Hetouda to Birgunj and Birgunj to Kathmandu.

### Problem No.1

#### Height Problems

Ram is taller than Shyam by 2 cms. Ram is taller than Mohan by 6 cms. Ram is shorter than Sohan by 6 cms. If Ram's height is 200 cms. then answer the following questions :

1. What is the height of Ram?
2. What is the height of Mohan?
3. What is the height of Sohan?
4. What is the height of Shyam?
5. How much is Mohan shorter than Shyam?

### Problem No.2

#### Positive Constant Difference Problem

We have written some figures against each other in two columns. As you go down the columns, there appears some relationship. Try to understand it. Then fill in the blanks indicated by the question mark?

0	5
5	10
10	15
15	20

20	25
25	?
?	35
?	40
40	?
?	50
50	?

Problem No.3

Time Problem

Kathmandu and Lalitpur are two towns. The distance between them is 5 Kilometers. If you take an hour to reach from one town to the other on foot, then answer the following questions :

1. How much time will you take to go from one town to the other town?
2. How much time will you take if you go on Bicycle five times at more speed than the speed on foot?
3. How much time will you take, if you go on bicycle from one town to the other and return to the same town?

Problem No.4

Rectangle Problem

There is a rectangle which is 25 cm. long and 15 cm. wide. A man goes four times around it at the rate of 4 cms. per second. Now answer the following questions.

1. Draw a diagram.
2. Show the distance on it.
3. What is the total distance when the man goes once round the rectangle?
4. What is the total distance when the man goes four times round the rectangle?

5. How much time does he take for covering a distance of 4 cms.?
6. How much time does he take for going once round the rectangle?
7. Suppose he rests for a second at the end of each round. How much time does he take for completing just four rounds?

#### Problem No.5

##### Hotel Problem

Ten persons from a village went to a hotel for an evening meal. They ate 4 Roties per head at the rate of 10 paise per Roti, 10 plates of vegetables at the rate of 50 paise per plate, one cup of milk each, costing a rupee per cup. After meals each one of them drank a cup of tea costing 50 paise each. At the end of their meals, they gave two ten rupees notes to the manager of the hotel. Now answer the following questions :

1. How much in all did they spend on Roties?
2. How much in all did they spend on vegetable plates?
3. How much in all did they spend on milk?
4. How much in all did they spend on tea?
5. How much did they spend per head?
6. How much did they spend in all?
7. How much additional money was demanded by the hotel manager?

#### Problem No.6

##### Questions inviting wrong Answer Problem

Read the questions given below and then answer them carefully.

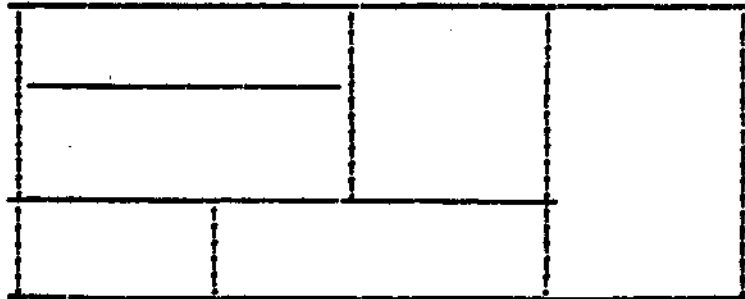
1. A blind man with one eye can see up to a distance of 100 ft. How far can he see with two eyes?

2. It takes 10 minutes for a boy to reach his school. How much time will it take for ten boys if they start for the school at the same time?
3. A stick is 10 cm long. It is cut by a cm. per minute. In how much time will it be cut into 1 cm. pieces?
4. Suppose a donkey has two horns. How many horns in all have eight donkeys?
5. A cow is standing beside a tree. A cord of 50 cm. is tied around her neck. Tell how far can she go for eating the grass.

Problem No.7

Counting Maximally Rectangles Problem

Have a look at the diagram given below. Count the maximum number of rectangles that you can make.



## Appendix 'B'

नाम धर..... स्त्री।पुरुषा .....

विद्यालयको नाम .....

कक्षा ..... सेक्सन..... रोल नं.....

जन्म मिति- ..... साल..... महिना..... गते

जम्मा..... वर्षा ..... महिना ..... दिन

## परिचय

यस प्रश्नावलीमा तपाईंलाई, विचारार्थी केहि बासलाग्दा समस्याहरू देइएका छन् । कृपया तिनैहरूलाई होसिया री पूर्वक पढ्नु होला । तपाईंको धर्म र भन्ने सुरा यी समस्याहरूले तपाईंलाई बताउन्छ । तपाईंको उमेरका विधाधीहरूले यी समस्याहरू भएर विभिन्न तरिकाबाट सुल्फाएको देखेका छन् । तपाईंको साथ यी समस्याहरूका साथ संग विचार गर्नु र संभव भए सम्म तपाईं जति विचार गर्न सक्नु हुन्छ उतिभै विभिन्न उत्तरहरू सुन्नु विनु होस् । यी समस्याहरूको उत्तर दिँदा तपाईं स्वतन्त्र अनुभव गर्नु पर्दछ । म यो पनि थप चाहन्छु कि सहि र गलत उत्तर हैन । म तपाईंको विचार गर्न सक्ने समर्थता बाहेक थाहापाउनमा उत्सुक छु ।

सबै गरिरहेको कामको तपाईंको परीक्षा संग हुने सम्बन्ध छैन । केवल, तपाईंको उमेरका विधाधीहरूले यी समस्याहरू सुल्फाउन कसरी विचार गर्नु भन्ने सुरा बुझ्न प्रयास गरिरहेको छु । म दोहोर्छु कि तपाईं संभव भए जति सोसम्म स्वतन्त्र भएर विचार गर्नु होला र मनमा बासला सवै विभिन्न विचारहरू लेख्नु होला । तपाईंको उत्तरहरू भएर अनौठो कथना फारक पोपति केहि हैन । तपाईंको लेखेको लागि यस प्रश्नावलीको पर्जाप्त स्थान दिइएको छ । यदि तपाईंलाई लेखेलाई ठार नपुगेमा अर्को बागतको लागि भन्दु होला । समयको सिमा तोकिएको हैन त्यसकारण तपाईंलाई इच्छालागै सम्म जतिसुकै लागी विचार गर्न सक्नु हुन्छ ।

कृपया तपाईंको विचारहरूलाई संख्या दिनुस् र तिनैहरूलाई सफा संग लेख्नु होला । यसले गर्दा तपाईंको विचारहरू बाहेक बढि स्पष्टता हुने मलाई सल्योग हुने तपाईंको बरु हुने प्रश्न भएमा कृपया हात उठ्नु होला ।

सत्य बहादुर श्रेष्ठ

ए. ए. ए. ए. ए.

यु. ए. परिशिपेन्ट (नेपाली)

आर. ए. ए. ए. ए.

अध्यास समस्या

काठमाण्डौवाट सडटा वस हेटौडा भएर वीरगन्ज गान्छ ।  
काठमाण्डौवाट विरगन्ज सम्मको वस भांडा ३० (तीस) खैयां हो ।  
यदि विरगन्जवाट हेटौडा सम्मको वस भांडा २० (बीस) खैयां हो भने  
निम्न प्रश्नहरूको उत्तर लेख्नु होस् ।

(१) विरगन्जवाट काठमाडौं सम्मको वस भांडा कति होला ?

(२) काठमाण्डौवाट <sup>हेटौडा</sup> ~~विरगन्ज~~ सम्मको वस भांडा कति होला ?

(३) काठमाण्डौवाट विरगन्ज सम्मको र काठमाडौं फर्कनलाई वस भांडा  
कति लाग्छ होला ?

(४) हेटौडावाट विरगन्ज र विरगन्ज वाट काठमाडौं सम्मको वस  
भांडा कति होला ?

उचाई समस्या

राम श्याम मन्दा २(दूह) सेण्ट मिटर अग्लो छ । राम मोहन मन्दा ६ (छ) सेण्ट मिटर अग्लो छ । राम मोहन मन्दा ६ (छ) सेण्ट मिटर छोटो छ । यदि रामको उचाई २००(दूह सय) सेण्ट मिटर छ । भने निम्न प्रश्नहरूको उत्तर लेख्नु होस ।

(१) रामको उचाई कति हो ?

(२) मोहनको उचाई कति हो ?

(३) शीहनको उचाई कति हो ?

(४) श्यामको उचाई कति हो ?

(५) मोहन श्याम मन्दा कति छोटो छ ?

समस्या नं २

धनात्मक निरन्तर फलक समस्या

तल दुह महलरूमा केहि अङ्कहरू दिएका छौं । तपाईं महलरूमा जति तलतिर जानु हुन्छ, एक अर्कोसँग सम्बन्धित भएकी दशा पर्दछन् । यसलाई बुझ्ने प्रयास गर्नु । त्यस पछि प्रश्न वाक्य (?) चिन्ह द्वारा देखाइएको खाली ठाउँहरू भरौसन् ।

५	१०
१०	१५
१५	२०
२०	२५
२५	?
?	३५
?	४०
४०	?
?	५०
५०	?

ठुट्टे जान्नु

X \*  
\* X

समस्या नं. 3

समय समस्या

काठमाण्डौ र ललितपुर २ (दुइ) वटा शहर हुन् । ती दुइ शहरको बीच ५ किलो मिटरको दूरी छ । यदि तपाईं पैदल हिंडेर एक शहरवाट अर्को शहरमा पुग्न एक घण्टा लाग्दनु हुन्छ भने निम्न प्रश्नहरूको उत्तर लेख्नु होस् ।

(१) एक शहरवाट अर्को शहरमा जान कति समय लाग्दनु हुन्छ ?

(२) यदि तपाईं, पैदल हिंडेर गएको गति भन्दा ५ दोब्बर बढी गतिमा वाइ-साइकलद्वारा जानु भएमा कति समय लाग्दनु हुन्छ ?

काठमाण्डौ र ललितपुर २ (दुइ) वटा शहर हुन् । ती दुइ शहरको बीच ५ किलो मिटरको दूरी छ । यदि तपाईं पैदल हिंडेर एक शहरवाट अर्को शहरमा पुग्न एक घण्टा लाग्दनु हुन्छ भने निम्न प्रश्नहरूको उत्तर लेख्नु होस् ।

(१) एक शहरवाट अर्को शहरमा जान कति समय लाग्दनु हुन्छ ?

(३) यदि तपाईं वा-साइकलद्वारा एक शहरवाट अर्को शहरमा जानु भई फेरि उति शहरमा फर्केर आउदा कति समय लाग्दनु हुन्छ ?

(२) यदि तपाईं, पैदल हिंडेर गएको गति भन्दा ५ दोब्बर बढी गतिमा वाइ-साइकलद्वारा जानु भएमा कति समय लाग्दनु हुन्छ ?

४ चतुर्भुज समस्या

एउटा चतुर्भुज छ जसको लम्बाई २५ सेण्टि मिटर र चौडाई १५ सेण्टि मिटर छ। एउटा मान्छे एक सेकेण्डमा ४ सेण्टि मिटरको दरले यसको वरिपरि चार पटक घुम्छ। अब निम्न प्रश्नहरूको उत्तर दिनु होस्।

(१) एउटा रेखा चित्र खिच्नुस्

(२) यसमा दूरी देखाउनुस्

(३) एउटा मान्छेले त्यस चतुर्भुजको एक पटक वरिपरि घुम्दा जम्मा कति दूरी हुन आउन्छ ?

(४) त्यस मान्छेले उक्त चतुर्भुजको चार पटक वरिपरि घुम्दा जम्मा दूरी कति हुन आउन्छ ?

(५) ४ सेण्टि मिटर दूरी घुम्नको लागि उसले कति समय लगाउन्छ ?

(६) त्यस चतुर्भुजको वरिपरि एक पटक घुम्नको लागि उसले कति समय लगाउन्छ ?

(७) मानौं कि हरेक पटक वरिपरि घुम्नेको अन्तमा उ एक सेकेण्ड आराम गर्छ। चार पटक वरिपरि घुमाई पूरा गर्नको लागि उसले कति समय लगाउन्छ ?

## समस्या न.५

### होटेल समस्या

एउटा गाउँवाट आएका १० (दश) जना व्यक्तिहरू वेलुकाको खाना खान एउटा होटेलमा गए । तिनीहरूले एउटा रोटीको १० (दश) पैसाको दरले जनहि ४ रोटी, एक प्लेटको ५० (पचास) पैसाको दरले १० (दश) प्लेट तरकारी, एक कपको एक रूपैयाको दरले हरेकले एक कप दुध खाए । खाना खाए पछि एक कपको ५० (पचास) पैसाको दरले तिनीहरूमध्ये हरेकले एक एक कप चिया खाए । खाना खाइ सके पछि अन्तमा तिनीहरूले होटेलको साहुजीलाई १० (दश) रूपैयाको दुइता नोट दिए । ऊ निम्न प्रश्नहरूको उत्तर दिनु होस् ।

(१) तिनीहरूले रोटीमा जम्मा कति खर्च गरे ?

(२) तिनीहरूले तरकारीमा जम्मा कति खर्च गरे ?

(३) तिनीहरूले दुधमा जम्मा कति खर्च गरे ?

(४) तिनीहरूले चियामा जम्मा कति सर्च गरे ?

(५) तिनीहरूले जनहि कति सर्च गरे ?

(६) तिनीहरूले जम्मा कति सर्च गरे ?

(७) होटेलको साहुजीले तिनीहरूसँग कति थप पैसा माग गरियो ?

## समस्या नं. ६

### गलत उच्च निम्त्याउने प्रश्न समस्या

तल दिहएका प्रश्नहरू पढनुस् र होसियारी पूर्वक तिनिहरूको उच्च दिनु होस् ।

- (१) सुटा अन्यो मान्छेले एक आँखावाट १०० (एक सय) फिट टाढा (दूरी) सम्म देख्न सक्छ । २(दुइ) वटा आँखावाट त्यसले कति टाढा सम्म देख्न सक्छ ?
- (२) सुटा लडकालाई उसको विद्यालयमा पुग्न १०(दश) मिनेट लाग्छ । यदि दश जना लडकाहरू उहि समयमा विद्यालयको लागि प्रस्थान गर्छन् भने तिनिहरूको लागि कति समय लाग्छ होला ?
- (३) सुटा लठी १०(दश) सेण्ट मिटर लामो छ । यी एक मिनेटमा एक सेण्ट मिटर काटिन्छ । कति समयमा एक एक सेण्ट मिटरमा टुक्र्याएर काटिन्छ होला?

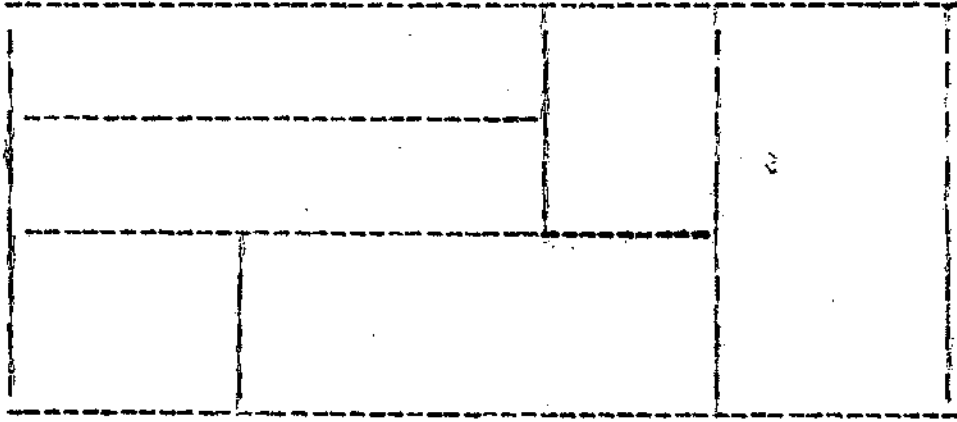
(४) मानी एउटा गधाको दुहुवटा सिङो छन् । आठ वटा गधाको जम्मा कति वटा सिङो हुन्छन् ?

(५) एउटी गाई एउटा रुखको छेउमा उभिरहेकी छिन् । ५० सेण्टि मिटरको एक डोरी तिनको घांटी वरिपरि बाँधिइको छ । मनुस घाँस खानको लागि तिनी कति टाढा सम्म जान सकिछन् ?

समस्या नं. 6 (सात)

अधिकतम चतुर्भुज गणना समस्या

तल दिह्णको रेखा चित्र हेर्नु होस् । तपाइले सके सम्म अधिकतम (वढि संख्यामा) चतुर्भुजहरूको गणना गर्नु होस्



APPENDIX 'C' : Original Data Regarding the Different Variables to be read as follows :

Column Number	Description	Short notation used (if any)	Variable Number
1,2,3	Serial number of students	S.No.	-
4	Category 1 = Grade V 2 = Grade VI 3 = Grade VII 4 = Grade VIII 5 = Grade IX	-	1
5.	Sex Category 1 = Boys Category 2 = Girls		2
6.	Process No. 1	Pr 1	3
7.	Process No. 2	Pr 2	4
8.	Process No. 3	Pr 3	5
9.	Process No. 4	Pr 4	6
10.	Total Score of Problem No.1 (Height Problem)	P <sub>1</sub>	7
11.	Process No. 5	Pr 5	8
12.	Process No. 6	Pr 6	9
13.	Process No. 7	Pr 7	10
14.	Process No. 8	Pr 8	11
15.	Process No. 9	Pr 9	12
16.	Process No. 10	Pr 10	13
17.	Total score of Problem No.2 (Positive constant Difference problem)	P <sub>2</sub>	14
18.	Process No. 11	Pr 11	15
19.	Process No. 12	Pr 12	16
20.	Total Score of Problem No. 3 (Time Problem)	P <sub>3</sub>	17

Column Number	Description	Short notation used (if any)	Variable Number
21.	Process No. 13	Pr 13	18
22.	Process No. 14	Pr 14	19
23.	Process No. 15	Pr 15	20
24.	Process No. 16	Pr 16	21
25.	Total score of Problem No. 4 (Rectangle Problem)	P <sub>4</sub>	22
26.	Process No. 17	Pr 17	23
27.	Process No. 18	Pr 18	24
28.	Process No. 19	Pr 19	25
29.	Process No. 20	Pr 20	26
30.	Process No. 21	Pr 21	27
31.	Process No. 22	Pr 22	28
32.	Process No. 23	Pr 23	29
33.	Total score of Problem No.5 (Hotel Problem)	P <sub>5</sub>	30
34.	Process No. 24	Pr 24	31
35.	Process No. 25	Pr 25	32
36.	Process No. 26	Pr 26	33
37.	Process No. 27	Pr 27	34
38.	Process No. 28	Pr 28	35
39.	Total score of Problem No. 6 (Questions inviting wrong Answer Problem)	P <sub>6</sub>	36
40.	Process No. 29 (Score of Problem No. 7 Counting Maximally Rectangles problem)	Pr 29	37
41, 42	Total scores of all problems	P <sub>L</sub>	38

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3	9	5	2	2	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	3
3	9	6	3	2	0	0	0	0	0	1	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	
3	9	7	5	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	3
3	9	8	5	2	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	3
3	9	9	2	2	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2
4	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	2	0	2