Real Life **TERM BOOK**

ANNUAL EXAMINATIONS Class-IV: Vikram Real Life Mathematics

Syllabus Term 3 - Text Book

Class - IV: Maths

Time: 1 1/2 Hour]

[Max. Marks: 60

Section: Roll No. Name: Class:

60

PART - A

I. Answer the following questions.

 $(10 \times 3 = 30)$

1. Write the standard form of

$$40 + 4 + \frac{4}{10} + \frac{4}{100}$$

- 2. Write i) 10 km 55 m as kilometres
 - ii) 3 gm as kilogram
- 3. Write any two points about a triangle.
- 4. Write Perimeter of a rectangle.
- 5. A hall is 12 m long and 5 m broad. Find its area.
- 6. Find the area of the square of side 15 cm.
- 7. Write the names of the months having 30 days each.
- 8. Convert 440 seconds into minutes.
- 9. Subtract 9 hrs and 35 mts from 14 hours 55 mts.
- 10. What is the time gap between 6.14 a.m. and 5.10 p.m.?

II. Answer any ONE of the following.

 $(1 \times 8 = 8)$

- 1. Change the following decimals in to fractions or mixed fractions.
 - i) 0.05
- ii) .08
- iii) 0.75
- iv) .38
- 2. There are two square house plots. The side of one plot is 32 m. The side of the other plot is two times that of the first one. What is the perimeter of the second plot?

III. Answer any ONE of the following.

 $(1 \times 8 = 8)$

1. An athlete takes part in a 800 metre race. How many times has he to go round a square play field of side 50 m to complete the race?

2. The Bombay mail from Chennai arrives at V.T. station at 17:35 hours. Express this time in 12 hour clock time.

IV. Answer any ONE of the following.

 $(1 \times 8 = 8)$

1. Ramu took 3 h 15 m to do a work. His sister Leela could do the same work in only 2 h 45 m. How much less time than Ramu did Leela take to do the work?

2. Write as kilometres.

- a) 70 m
- b) 85 m
- c) 176 m
- d) 10 km 75 m

V. Answer any ONE of the following.

 $(1 \times 6 = 6)$

1. Express the following into seconds.

- a) 142 m
- b) 37 m
- c) 9 m 14 s

2. Find the area of the rectangle of

- i) length = 8 cm and breadth = 6 cm.
- ii) length = 15 cm and breadth = 10 cm.

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Real Life TERM BOOK

ANNUAL EXAMINATIONS

Class-IV: Vikram Real Life Mathematics

40

Syllabus Term 3 - Text Book

Class - IV : Maths

Time: 1 Hour]

[Max. Marks: 40

Name: Class: Section: Roll No.

PART - B

I.	Choose the correct a	$(10 \times 1 = 10)$							
1.	The equivalent decimal o	()						
	a) 64.0	b) 0.064	c) 0.640						
2.	l = 12 cm, b = 8 cm area	of rectangle is		()				
	a) 12 + 8 sqm	b) 12 – 8 sqm	c) $12 \times 8 \text{ sqm}$						
3.	24 hours =			()				
	a) 1 day	b) half day	c) 2 days						
4.	Area of a square =			()				
	a) side × side	b) $2(l + b)$	c) $(l \times b)$						
5.	1200 sec are equal to			()				
	a) 120 sec	b) 2 hrs	c) 20 mts						
6.	October 2 nd is	day.		()				
	a) Independence day	b) Gandhi Jayanthi	c) Children's day						
7.	Each small division is call	led a		()				
	a) hour	b) minute	c) second						
8.	Formula of perimeter			()				
	a) $2(l + b)$	b) $(l + b)$	c) $(2 l + b)$						
9.	6-30 in the evening (us	ing a.m. (or) p.m.)		()				
	a) 6.30 a.m.	b) 6.35 p.m.	c) 6.30 p.m.						
10.	A leap year usually come	()						
	a) 4	b) 5	c) 3						
II.	Fill in the blanks. $(10 \times 1 = 1)$								
1.	19.564; 5 is in the	pl	lace.						
2.	0.01 m is called								
3.	2750 m = km.								
4.									
5.	The diameter of a circle is its radius.								
6.	Number of numerals on the clock dial								
0.	Trainiber of Humerais off	ine cioch uiai	••••••						

7.	Area of rectangle of length 8 cm and breadth 5 cm is								
8.	A is a polygon formed with three line segments.								
9.	1 Hour = seconds.								
10.	The radius of a circle is 3 c	m, ther	n its di	am	eter =	• • • • • • •	cm.		
III.	Write 'True' or 'False'.					$(10 \times 1 = 10)$			
1.	$\frac{7}{100}$ = 0.07					()		
2.	1 m = 0.001 Km					()		
	D = 10 cm, r = 20 cm					()		
	In rectangle the two pairs of 100 years = 1 century.	of oppo	site si	des	are equal.	()		
	The radius of a circle is hal	f its dia	meter.	•		()		
7.	December month have 30 days.					()		
8.	$\frac{6}{100}$: Decimal form as 0.06					()		
9.	An ordinary year has 366 days.					()		
10.	September 5 is a childrens	day.				()		
IV.	Match the following.						$(5 \times 1 = 5)$		
		Group	o – A						
1.		()	a)	6 O' clock				
2.		()	b)	12 O' clock				
3.	\bigoplus	()	c)	7 O' clock				
4.		()	d)	3 O' clock				
5.	\bigcirc	()	e)	9 O' clock				
		Group	o – B				$(5 \times 1 = 5)$		
1.	February	()	a)	Independence Day				
2.	August 15 th	()	b)	28 days				
3.	January 26 th	()	c)	Republic day				
4.	60 minutes	()	d)	1 minute				
5.	60 seconds	()	e)	1 hour				
			* *	*					

Class IV 2 Mathematics : **Annual - B**