## Subject: SCIENCE

## QUESTION PAPER

Grade: IV

## Set 1-

S.N	Folder Number & Question Code	Торіс	Que	estion with Answer Options		Image (If Any)		Correct Answer (Option- A,B,C,D)		
1 4_24 Science 10149		GOING TO SCHOOL Ch-1	nationa	In your daily morning assembly, you start national anthem at 7.35 am, by what time you should finish singing it? NIL				В		
		Option A		Answer Op Option B	tions	Option C		Option D		
		7.38 am		7.36 am	7.40 a		7.45			
2	4_25 Science 10661	GOING TO SCHOOL Ch-1	Nasir wants to go from his house to his friend's house nearby. Which of the N following vehicles should Nasir choose so that there is no pollution?			NIL		A		
		Option A		Answer Opt Option B	ions	Option C		Option D		
		BICYCLE		CAR	SCOO <sup>-</sup>	TER	BUS			

S.N	Folder Number & Question Code		Торіс	Question with Answer Options			Image (If	Any)		rect tion- C,D)	Answer	
3	4_25 Science 10672	SCHOOL surfaces and meas			neasured the distances ich of these questions o	trolley using equal force on three different asured the distances covered by the trolley in h of these questions can she answer after doing					В	
		1			Answer C	ptions						
			Optio	on A	Option B	<b>F</b>	Option C	Opti	on D			
			How heavy is		Which surface is the moothest?	What is t push a tr	he best way to olley?	Why does the after some di		stop		
4	4_25 Science 11628	GOING TO Students of a class were given two objects and asked to find out NIL   SCHOOL which was heavier. Here are some suggestions - which is the best?   Ch-1 Image: Ch-1									D	
		1				Answe	er Options					
			Option A	l l	Option B		Optio	on C Option D				
	bucket		t the objects or	ne by one into water. The on	a Place the objects one e palm. Estimate which feels heavier. That is	one	Put both the obje Identify the obj big. This is the heave	ects on a table. ect that looks object that is	ruler and	object d baland	to the en	mid point.

S.N	Folder Number & Question Code	Торіс	Question with Answer Options			Image (If Any)	Correct (Option- A,B,C,D)	Answer
5	2_9 5925	Going to school Ch-1		machine , by attaching ful thing to lift heavy lo	NIL	А	`	
				Ansv	wer Options			
		Option	A	Option B	Option C	Option D		
		pu	lley	lever	screw	wedge		
6		Going to school						
	1_3	Ch-1	Find t	he odd one out.			D	)
	7217							
		Answer Options						
		Option A Option B Option C Op						tion D
		elevators wells flagpoles						

	Number & Question Code	Торіс	question	vith Answer Options	Image (If Any)	Correct (Option- A,B,C,D)	Answer		
7	2_9	GOING TO SCHOOL Ch-1	Pulley and lev	ver are called simple machines	NIL	В			
	5943			A	nswer Options		1		
		Option A		Option B	Ор	tion C		Option D	
		Aid human efforts by a as force multipliers.	Aid human efforts by acting Are simple to arrange and Do not comprise of severas force multipliers. operate. internal components.				Are not n	nachines.	
	2_10	SCHOOL	up various floc down a wheel	uilding there is an arrangeme ors. In the arrangement a rope which is fixed in a wall. The ro	straddles across and pe is supporting a		В		
	Sciencebasket at its one end while the other end is tethered to the handle of the recipient flat.4037The system is such that when the rope is tugged from the handle's end it moves up and down the basket attached to it.								
					Options				
				Option B	Option C		Optic		
					The system employs nei pulley or lever but is sim vertical uplift arrangeme	The wheel system is an example of pulley while the attached basket is an example of lever.			

S.N	Folder Number & Question Code	Торіс	Question with Answer Options Image (If Any)			Correct Answer (Option- A,B,C,D)		
	2_9 Science	Going to school Ch-1	Find the wrongly matched			D		
	4859			Answer Options				
		Option A	N .	Option B		Option C	Option C Option D	
		Pulley- flagpole		Inclined plane- ramp	Lever	- sea saw Wedge- fl		agpole
10	4_23 Science 8953	GOING TO SCHOOL Ch-1		ts to open the door shown below. door to open it with the least effo			Α	
				An	swer Options		-	
		Option A	A	Option B	Ор	tion C		Option D
	A			В		С		D

S.N	Folder Number & Question Code	Торіс	Questio	n with Answer Options		Image (If A	Correct Answer (Option- A,B,C,D)	
11	3_15	GOING TO SCHOOL Ch-1	In which of	the following will a wheel DEFINI		be present? NIL		
	3_13				swer Options		1	
	Science	Option A	1	Option B	Ор	tion C		Option D
	3447	P Arry York phon		в.	<b>c</b> .	<b>c</b> .		
12	3_15 Science 3451	GOING TO SCHOOL Ch-1		The length of this pencil is about	1см 2	3   4   5   6   7   8   9   10		B
		Answer Options						
		Option A	۱.	Option B	0	ption C		ption D
		4 cm		5 cm		6 cm	7 cm	

S.N	Folder Number & Question Code	Торіс		ith Answer Options	Image (If Any		Correct Answer (Option- A,B,C,D)
13	2_9 Science 5952	GOING TO SCHOOL Ch-1	bucket from th	are finding it difficult to pull wate ne well. Which of the following rou use to make your work easy.	r		D
					ver Options		
			ption A and axle	Option B	Option C	Option D	
				wedge	screw	pulley	
14				ossing. The signal shown is for nat would be the colour of the		Signa	Α
					ver Options		
		· · · ·	on A	Option B	Option C	Option	
		Re	ed	Amber	Green	Could be any	colour

S.N	Folder Number & Question Code	Торіс	Question with Answer Options	Image (If Any)	Correct Answer (Option- A,B,C,D)
	2_10 Science 4035	GOING TO SCHOOL Ch-1	Which of the following best represents the example of pulley?	NIL	В
		Option A	Option B Op	otion C	Option D