Time: 80 Minutes

## CADET COLLEGE KALLAR KAHAR ENTRANCE TEST FOR CLASS 7TH – 2019 ENTRY PAPER ENGLISH

Note:	All qu	estions are comp	ulsory. U	Ise of ink remover	will des	serve no credit.			
Q-1	Write a paragraph (not less than one page) on 'A Visit to the Zoo'.								(15)
Q-2	Read th	Read the following passage carefully and answer the questions given at the end.							
	A driver of the transport is like a captain of the ship. He is responsible for the safety of al passengers. Treat the Driver and conductor with respect. It's good to say "Thank you" as you get off Follow the direction of the driver or conductor. Stay in your seat. Hold on to the handrails if you are standing or getting ready to get off. Keep your bag between your feet on the floor if you are standing up Don't hang out around the doorways as this makes it hard for people to get on or off. Offer your seat to an older person, an adult with a very young child or someone who is disabled but take care that you hold on to handrails when you stand. Treat other passengers with respect. Check for the traffic if you have to cross the road. Remember to look right, left and right again, before you cross the road.  Questions  a. What is the responsibility of a driver?  b. What should you follow when you travel?  What happens to the people when you hang out around the doorways?								
	<ul><li>d. What should you do if you are standing?</li><li>e. How should you treat a disable person?</li></ul>								
Q-3	Use the	e following word Striving			c. g.	Scattered Prevail	d. h.	Destination Sensibly	(8)
	e.	Rapidly							(7)
Q-4	Supply a. e.	the missing letter  R_bbish  St_ess	b. f.	following words:- Vaiety Paticipate	c. g.	Paic Fetival	d.	Enegetic	
Q-5	Change the following sentences into Passive Voice- a. The mother loves the children. b. They are buying this house. c. She has not beaten the dog. d. Who will ring the bell? e. Can you kill a snake?								(10)
Q-6	Fill in the blanks with suitable articles if necessary:  a. This is tallest building in the town.  b. She is honest girl.  c. I will be there after hour.  d Gold is a precious metal.  e. Wow! What beautiful watch.								(5)
Q-7	Fill in the blanks with suitable verbs:-  a. She usually (take) a bus to school  b. The teacher (encourage) the students yesterday.  c. A picture was (make) by him.  d. A bird (fly) in the sky now.								(8)
Q-8	Transl	late the following							(7)
	دھ پیتے ہو؟	3- کیاتم ہر روز دوہ 6- سورج مشرق سے		ش ہور ہی ہے۔	صبح سے بار تم بہت خو	2 3 - 5		کیالڑ کیاں فٹبال کھیل مے کل لاہور جاناہے۔ ری گھڑی پر کیاو فت ہے	<del>3</del> -4

امتحان دا خله جماعت <sup>ہفت</sup>م سال 2019 ء

پر چدار دو۔اسلامیات

سوال نمبر 1: مندرجہ ذیل میں ہے کسی ایک عنوان پر کم از کم تمیں سطروں کامضمون لکھیں۔

ا۔ وقت کی قدر ومنزلت بند ہوتا

سوال نمبر 2: مندرجہ ذیل اشعار کی تشریح کیجیے۔ نیز شاعر کا نام بھی تحریر کریں۔

ول تشمسان ہے،ول شاد ماں ہے

خوشیوں کا ہرسو، دریارواں ہے

دل شاد اک اِک، پیروجواں ہے

برسات کی رُت، جانِ جہاں ہے

سوال نمبر 3: درج ذیل محاورات کو جملول میں استعال کریں۔

آب دیده ہونا۔ اُمید برآنا۔ تازه دم ہونا۔ جان چھڑ کنا۔ گل کھلانا۔

سوال نمبر 4: درج ذیل الفاظ کے متضا دکھیں۔

جدید۔ پیادہ۔ ساکن۔ موافق۔ وحدت۔

سوال نمبر 5: درج ذیل سابقے، لاحقے سے تین تین درست الفاظ بنائیں۔

صاحب۔ دار۔

سوال نمبر 6: غلط جملوں کی درتی کریں۔

ا۔درحقیقت میں آپ سیج ہیں۔ ب۔بارش برس رہی ہے۔ ج۔برائے مہر بانی ادھر سے نہ گزریں۔ د۔اکرم درخت پرسے گر پڑا۔ ر۔ دہ سوموار کے دن آیا۔

حصدا سلامیات

سوال نمبر 7: طهارت پر نوٹ کھیں۔

سوال نمبر 8 عفوو درگزر سے کیامراد ہے۔نوٹ تحریر کریں۔

Time: 1 hour

## CADET COLLEGE KALLAR KAHAR Total Marks: 60

## Entrance Test—Class 7th 2019 Paper: Mathematics

Note: All questions are compulsory. Calculators are not allowed.

- **Q** No 1 (a): If  $N = \{1, 2, 3, \dots\}$  and  $W = \{0, 1, 2, \dots\}$  then find NUW and  $N \cap W$
- **Q No 1 (b):** Find the sum of following rational number  $1\frac{1}{3} + \frac{5}{2} + \frac{1}{4}$
- Q No 2 (a): The area of a rectangular park is equal to another square park. Find the length of a square shaped park if the length and breadth of the rectangular park are 81m and 25m respectively
- Q No 2 (b): Find the square root of 4986289 by division method
- Q No 3 (a): Harris bought a jewelry set for Rs. 84000 and sold for Rs. 85500. Find the percentage of the profit.
- **Q No 3 (b):** What should be added to  $3 + 2x x^3y^2 + 4x^2y$  to get  $2x^3y^2 + x^2y 3x 1$
- **Q No 4 (a):** Factorize  $x^2 2x + 1$
- **Q No 4 (b):** Find the solution of following equation  $\frac{8x+4}{16-4x} = 1$
- Q No 5 (a): Find the surface area of an oil drum whose length is 1.6 m and diameter 63 cm
- **Q No 5 (b):** Multiply  $(2x-1)(x^2-5x+6)$
- Q No 6 (a): If a girl can skip a rope 800 times in 1 hour. How many times can she skip in 35 minutes
- Q No 6 (b): Iram bought ¾ kg tomatoes, 1/2kg potatoes, 1/4kg carrots kg and 2 kg apples from a market. How much weight of vegetables and fruits did she carry from the market.