

LEARNING
WITH
FUN



September 2023

In the name of Allah the most Kind the most Merciful

TWINKLE AND SHINE

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1 and 1

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Dear Children,

Assalam o Alaikum! Hope you are doing well. This is the first issue of our first magazine. Hope you will like it. You will find many good and interesting articles inside it. There are many types of competitions in it for everyone.

You can send your own stories, poems and other articles. You can take part in the story contest, drawing contest and Quick quiz. Also send us short or long articles on any interesting topic. You can send short letters having the feedback of the previous issue. If you want to send anything to us just send it on our e-mail or office address. We are looking forward for your stories, articles and feedbacks.

Best Regards

Editors

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At the time of Victory of Makkah

In 8 Hijri, at the time of victory of Makkah, the Muslim army entered Makkah with victorious status. Prophet Muhammed (peace be upon him) announced:” Safety is to anyone who don’t use weapons, who closes the doors of his house, who takes shelter in Abu Sufayan house and who takes shelter in Khana Kaaba.” Prophet Muhammed (peace be upon him) instructed his soldiers to enter the city peacefully and not to be unjust to anyone. The courtyard of Khana Kaaba was filled with the Islam haters and they all were standing bowing their heads like prisoners. They included those people who did many unjust acts to the Prophet Muhammed (peace be upon him) and other Muslims. Placed spikes in the way of Prophet Muhammed (peace be upon him). Made plans to kill Prophet Muhammed (peace be upon him) and made him (peace be upon him) migrate from Makkah to Madinah. They attacked many times on Madinah. Prophet Muhammed (peace be upon him) asked them:” Group of Quraysh! What behavior do you expect from me?” They answered:” Of kindness because you are a good brother and the son of a good father.”

Prophet Muhammed (peace be upon him) answered:” I am saying you the thing which my brother Yusuf (alahisalam) said to his brothers: There is no bound on you today, you all are free.”

My Dear Cycle

(Part 1)

(Translated from an Urdu story written by Doctor Muhammed Saleh Tahir)

This is the first time I have come on foot. It has been realized that even the smallest thing has many uses. We really don't value all the things we have, but when they are discarded, we celebrate them. Today I am announcing this "truth" because I am reminded of this bicycle which is a precious heritage of my elders. I am proud of it. Not only me, my parents, my country mates all can rightfully boast that they have the world's first cycle.

How did I get this bicycle? This major is also very interesting. I was a third grade student. I used to spend the whole day in walking and flying kites. In this field, I was unique. Respected father did not pay a single eye to these marks of mine. They tried all their rights and powers on me but I too didn't give up and didn't change.

One of his tactics somehow affected me. Perhaps because of my youth, I came to his words. The tactic and consolation was that, son, if you come first in the class, I will give you a new bicycle at the same time. I was tempted. The amount of hard work day and night showed an effect and I came first in the class. Now I used to sit up and wake up, I was doing road mastery on the bicycle in my thoughts but when I saw that my father hesitated and They are using pretexts, so I also started protesting, vandalism, strike then hunger strike, even repair of younger brothers. When the fact became clear to the management that it was not an easy task to give to the new generation, they started negotiations with me. My grandfather took it upon himself to give me my due. Now I used to stick to my grandfather like a shadow all the time. Like the doctor's medicine, every three hours, I would remind dada ji of his promise, but every time he said that: Son, I remember everything, tomorrow I will take you the bicycle. But that lucky tomorrow never came.

Finally, my grandfather bought me a bicycle from the era of Christ from one of his peers. Looking at the bicycle carefully, tears filled my eyes. I went to the front of my respected father and complained that Dada ji had played a serious joke on me. He deliberately bought me this bicycle from his grandfather's grandfather time. I don't want this cycle. But this cycle had to be accepted as a written destiny, because my respected father said to me in a very compassionate way: "Son, what happened if it is old? I am now

handing it over to Khalid Cycle Works. They will completely overhaul it and no one will doubt whether it is new or old." I was overjoyed by the Saxon. Father picked up the cycle and gave it to Khalid Cycle Works. They promised to give it two days later. I was sitting on walls, chairs and tables and moving my legs in a pedaling manner. On the appointed day in the evening when Abu returned from office, he also had my bicycle with him. Now It had been reversed, meaning that even in old age, there was a sign of youth. Many additions had been made to it, such as bell, stand, carrier...

007 – ROAD PRINCE'S NUMBER PLATE etc. All night long I kept papering over it so that I could tell my friends that I had bought a new cycle. After finishing it, I made two or three rounds in the courtyard and put it on the bed and slept. As soon as I got up early in the morning, I took out my bicycle and started roaming around the neighborhood. Now, if there was any work to be done from a distance, even at the neighbor's house, I would be on my bicycle

Just that was its brief youth with me. A few days later, the voices of protest from the bicycle started to grow louder and louder. It's as if the old ones turned out to be old in the end. Its apparently "tape-top" came to naught. Now I put a white flag in front of it so that those from far will understand that it will be expensive to get rid of this pacifist. By the way, by far it will come on its own. Conveys the information so that people can automatically leave way for "Miss". If there is still someone not giving way, then I have to repeat all sorts of things, for example: My request is loot pot, my responsibility is loot pot or without brakes. Without brakes.

With the passage of time, the bicycle was consisted of only a handle, pedals, two wheels and a few tips, the rest of which has probably reached the junkyard. Just bring that map in front of your eyes. A good man sitting on some rods(Certainly weird). Would people not leave their own way in respect to him, so that it does not fall on their heads? This is the reason why I have not had any accidents till date. It is different that we get confused along the way. This is our private matter, what does it mean to others? Well, it often happens that the last time I ride it and the next time this, because if it breaks down, the man thinks, let's walk, but it is so stubborn that it does not even allow walking and then acts like small children.

Man has to take it in his hands. A man sitting on it looks like he is riding a motorcycle. This is because the seat is high and far enough from the handle. Then there is the unique way it stops and brakes. First of all, the back end is missing from the head and the next one has to be moved up by the handle, then there are some reductions in speed.

If an emergency (immediate) break is intended, the foot can be attached to the wires. In addition to this no one else has found a solution yet. I

Remember last winter I was coming home from college. On the way, I did not know whether it was one or two. I used to not work in the circus, but I used to climb on the same one and come home. It was quite far from home and then there was no acquaintance on the way to whose shop I could deposit it as a trust, so I had to come home holding the parts separately in my hands. The people of the neighborhood looked at me with surprised eyes and said, "If Tahir had left his studies, then he would have done some good work."

Now there was no stopping my indignity, so I swore that it was forbidden for me to ride it after today. The family rewelded it and handed it over to me, but I no longer take it with me, so my college fellow casually inquire about its health. Some hearts are heard making such noises.

"Tahir has taken his blood."

Some say in joking way to each other:

"If someone is not hungry, complains of obesity, gas and indigestion, or has a crack in someone's back, etc., then run the "Honda" of Tahir for five minutes, then he will definitely get this nectar. Hundreds of diseases are cured by the use of this "Amrat Dhara". (will continued in next issue)

Lahore

(A Historical city)

Introduction

Lahore is the second most popular city in Pakistan after Karachi and 26th most popular city in the world, with a population of over 13 million. It is the capital of the province of Punjab where it is the largest city. Its area is 1,772 km².

History of Lahore

The origin of Lahore can be traced back somewhere between 1st and 7th centuries A.D. It is, however, inferred by historians that Lahore was actually founded by Loh e son of Rama, characterized as the Hindu god in Ramayana. According to Sir Robert Montgomery, Lahore rose to importance between 2nd and 4th centuries.

There are 13 gates of Lahore:

- | | | |
|-----------------|-------------------|-------------------|
| 1:Bhati gate | 6:Sheranwala gate | 11:Shah Alam gate |
| 2:Delhi gate | 7:Akbari gate | |
| 3:Kashmiri gate | 8:Masti gate | 12:Taxali gate |
| 4:Lahori gate | 9:Mochi gate | 13:Yakki gate |
| 5:Roshnai gate | 10:Mori gate | |

Some Important monuments of Lahore:

Shahi Qilla:

It was built by **Shah Jahan** under the supervision of **Wazir Khan** in **1634** during his first visit to the city. Five sleeping chambers are aligned in a single row. The chambers feature carved marble screens, and are decorated with inlaid white marble and frescoes, It is the first building built by Shah Jahan in the fort.

Badshahi Mosque and Masjid wazeer khan:

The Wazir Khan Mosque is **17th Century mosque located in the city of Lahore, province of Punjab**. Construction of Wazir Khan Mosque began in 1634 AD, and was completed in 1641 AD during the reign of Shah Jahan.

The Badshahi Mosque, one of the last great Mughal monuments, was built in 1673-74 by the Emperor Aurangzeb (ruled 1658-1707). Constructed of red sandstone and decorated with white marble, it was modelled on the Jama Masjid of Delhi, and departs from the local tradition of tile-facing.

Interesting Facts:

Shali mar Garden

The gardens were the inspiration for other gardens of the same name, notably the Shalimar Bagh, Delhi in Delhi (built in 1653, which now also has an upscale colony) and Shalimar Gardens in **Lahore, Pakistan** built by Emperor Shah Jahan in 1641

- It was the capital of the **Ghaznavid** dynasty from **1163 to 1186**.
- According to oral traditions, Lahore was named after **Lava**, son of the **Hindu god Rama**, who supposedly founded the city.
- **Lahore is the city of gardens**. Lahoris love their parks.
- The **Pakistan resolution** was passed in **Minto park (now Greater Iqbal park)** in Lahore.
- The tomb of the poet of the east **Allama Iqbal** is also in Lahore.
- The famous **Raja Ranjeet Singh** once ruled

MAKE INK FLOAT

SCIENCE IS FUN

You need:

- 1:** Clear glass plate or bowl
- 2:** Dry erase marker
- 3:** water not much depend on plate or bowl size

Steps:

- 1:** Draw any shape or anything you want on glass plate or glass bowl using dry erase marker.
 - 2:** Add water slowly.
 - 3:** Slightly tilt the plate (or bowl).
- Then the drawing you have draw will rise slowly.

Knock knock !

In the name of Allah the Most Kind the Most Merciful.

Truth is that for Allah the quantity of months is twelve months. Which has been imposed according to Allah's book (the Looh e Mehfooz) from the day Allah has made the sky and the land, from these (twelve months) four are the months of dignity, this is the simple demand of the religion. (Surah Tauba, verse:36)

Sayings of Prophet Muhammad (PBUH)

Righteousness is good morality, and wrongdoing is that which wavers in your soul and which you dislike people finding out about. (Muslim)

QUOTES

When some blessings come to you, do not drive them away through thanklessness. (Ali ibn Abi Talib)

If we don't learn from lessons from people, we become lessons to other people. (Ghazali)

Yesterday I was clever, so I wanted to change the world. Today I am wise, so I am changing myself. (Rumi)

In the end, it's not the years in your life that count. It's the life in your years. (Abraham Lincoln)

CHEESY ROBBERY

The two thieves charged with raiding a golf club were surprised when police offered them each a piece of cheese. It was to lead to their downfall for their tooth marks exactly matched those found in a piece of cheese left in the golf clubhouse.

RIDDLES:

What has to be broken before you can use it?

I'm tall when I'm young, and I'm short when I'm old. What am I?

What is always in front of you but can't be seen?

Egg

Candle

Future

Apple

I see a red ball up in the tree

I feel the apple's smooth skin I
taste a juicy apple...

I hear the bees buzzing the
apple tree.

I smell fresh apples in the free

Interesting facts

- The only two non-silvery metals are gold and copper.
- Water expands when freezes, unlike other substances.
- DNA is a flame retardant.
- A rubber tire is technically one single, giant, polymerized molecule.
- Air becomes liquid at -190°C.
- Mars is red because of iron oxide.
- The letter J does not appear in the periodic table.

POEMS

TEARS ON MY PILLOW

BY KELLY ROPAR

Tears on my pillow

I can't count how many I've cried,

I feel awfully hollow

Almost like it's me that died

How long will I feel so empty,

Will this heartache will ever end?

How long will I have to wait,

Until we meet in heaven, my friend?

The goat

Ronald Champman

I came across a goat,

On the way to school,

His mouth was very big,

And his tail was very
short,

I hid him in my coat,

So the teacher would
not see him,

He stayed there very
quietly,

Until frightened by a
girly.

Information

To send poems, story, articles etc.

You can write on paper and send it on Gmail, but the photo must be clear and writing must be neat, If your writing is not good than you can write it on word or on Gmail.

About Competitions

Because this is 1st issue we do not add story and art Competition pages as the pages will look blank. The drawing for art Competition must be coloured and drawn on horizontal page and the topic of story Competition is this idiom: "Rome was not built in a day" and topic of art Competition is "Our brave soldiers". Send your drawing, story or answers of quiz and riddles on the Gmail address given on 2nd page and letters, stories and articles.

To send anything

Send anything on Gmail.

Prize is:

You will receive a certificate on your Gmail address.

Last date of sending anything

12th of the month



**COUPONS
NOT
AVAILABLE**

ADA LOVELACE

THE FIRST PROGRAMMER

Ada Lovelace was first person to write a program. She is widely regarded as the first person to recognize the full potential of computers. She wrote the first algorithm ever.

Ada Lovelace was born on the 10th of December, 1815 to the famous poet lord Byron and his wife lady Byron. Her parents separated soon after she was born. Her mother left her in the care of Ada's maternal grandmother but made sure she was privately schooled in mathematics and science by two scholars.

By the age of 12, she had discovered her passion for mathematics and technology.

Ada got married at the age of 20 to William king who was made the Earl of Lovelace.

Ada worked on many smaller projects. However, unknown to her, meeting with Charles Babbage two years earlier, would send her on her greatest journey ever. Ada was fascinated by analytical engine that Charles Babbage invented and met with Charles Babbage often to learn more about it. Eventually, she wrote the first program that

Would run on it. Ada also wrote a paper in 1843 that computers process numbers but if those numbers could be associated with musical notes and scales, computers could compose music.

Ada Lovelace died of cancer at the young age of 36 on 27 November 1852. Her daughter took care of her during her final days. Ada was buried in Nottinghamshire next to lord Byron.

She showed clearly how much more this little machine was capable of.

Fish Escape

Once upon a time in River Ravi there lived a beautiful fish called jal. Because of her purple color the other fishes became jealous, from this she became selfish. She stayed away from ugly fishes like black raho and made fun of them with her friends.

One day she was making fun of a baby black raho near the land where fishermen were fishing. Then suddenly a fisherman caught her and put her in a plastic bag and said "haha my luck worked, I will sell it for 25000 RS" and then he took her to the market.

After two hours she was sold to a rich man. The rich man put her in an aquarium near his cat Tom and near it was an open window. When Tom saw her he thought of eating her. He put his hands in the aquarium and tried to catch her. The cat then sat in the aquarium and the aquarium fell down and jal jumped to the window and fell on the road.

She saw Ravi river and cars. She tried to go there fast and fast. Suddenly she fell into a gutter. "Now what" she said to herself.

"Now me" a crab came to her and said.

"Who are you" asked jal.

"I am a lonely crab who wants to live alone now get out of my house" crab cried fiercely.

"Can you tell me the way to Ravi river" asked Jal.

"Yes go straight then take right 2 times and take left 2 times, but be careful of the big fan. But don't worry today the fan is off so you can go easily" said crab.

The jal listened to his instructions carefully and followed them. Then she was out of the sewer and was in the river. She went to her home and apologized to every fish especially black raho whom she had made fun of.

Now she helps all fish and became a savior for the fish who get caught by fishermen.

Sun's birth and death

The big truth of our lives is that we get birth and at a particular age we have to die. But do you know that the Sun also had got birth and one day it will die?

Scientists believe that the Sun began its life about 5 billion years ago. A great cloud of dust and gas formed in space. This cloud of gas and dust began to form a spinning disc with a huge bulge in the middle. The disc started spinning faster and faster. The huge bulge kept heating up until it began burning hydrogen gas into helium gas. Slowly the great bulge was turning into the Sun. At the same time, the planets, including our Earth, were formed from the rest of the gassy disc.

The Sun is about 5 billion years old and, like all living things, it will complete a lifetime and then die. As we have just seen, the Sun's fuel is hydrogen gas, which it turns into helium gas, creating huge quantities of heat and light and many other kinds of radiation. Almost half of the Sun's hydrogen has now been turned into helium. It will take about 5 billion more years for all the hydrogen to be used up. When the last of the hydrogen has been turned into helium, the Sun will start to grow bigger. It will grow up to 100 times its present size and be a 1000 times brighter than it is now. Then it will be called a red giant star. The next stage is that the Sun's outer layers will start turning into a cloud of gas. The gas will slowly disappear and leave only the Sun's centre. The Sun will start to cool down, although this will take millions more years. Stars like this are called white dwarf stars. Finally the Sun will cool down completely and end its life as a cold, dark body called a black dwarf.

MR QUIZ

1:Who is the mother of computer:

(i)Alan Turing (ii)Ada Lovelace (iii)Tim Berner-Lees

2:What is used in a computer to protect a networked server from damage by those who log in to it:

(i)Anti virus (ii)flow control (iii)fire wall (iv)guard server system

3:Larry page and Sergey Brin are the founder of:

(i)Microsoft (ii)Hotmail (iii)Google (iv)Yahoo (v)Gmail (vi)internet

4:Who created the first mouse in 1963:

(i)Bill gates (ii) Charles Babbage (iii) Douglas Englebert (iv)none

5:To output variable in python write:

(i)print "a" (ii)print a (iii)Print("a") (iv) cout<<a; (v)cout<<"a"; (vi)print(a)

6:What is Avogadro's number?

(i)Atomic mass (ii)Atomic number (iii)Collection of 6.02×10^{23} particles

(iv) Collection of 12.04 /56 particles

7: Formula of common salt:

(i) H_2O (ii) CaO (iii) $NaOH$ (iv) $NaCl$ (v) $CuSO_4$

8:Fat is digested in the:

(i)Small intestine (ii)Lage intestine. (iii) Stomach. (iv) Appendix. (v) Rectum

9:Capital city of Turkey is:

(i)Istanbul. (ii)Hanoi. (iii)Ankara. (iv)Amman

10:International students day is observed on :

(I)November 29. (ii) October 5. (iii) March 26. (iv) November 17

P	I	L	K	O	M	J	S	A	R	C	R	B	P	I	R	C	S	A	V	A	J	U	P
M	Y	U	R	P	T	A	J	O	S	F	A	M	L	O	S	E	R	N	P	M	O	R	O
S	T	T	L	X	O	V	K	H	L	X	O	Y	O	U	C	A	N	T	D	O	L	A	O
Y	N	P	H	O	H	A	H	O	D	V	D	P	K	R	W	E	P	N	M	C	P	M	O
R	K	P	L	O	O	S	O	F	T	W	A	R	E	L	I	O	S	P	Z	M	K	I	L
U	L	R	T	I	N	C	S	W	S	I	O	S	D	A	N	M	Q	O	D	I	M	C	S
A	O	C	D	O	I	R	E	D	O	N	M	T	X	S	D	A	F	Z	R	G	R	R	E
R	S	A	E	S	T	I	S	E	S	D	N	P	L	I	O	D	X	C	R	E	D	O	M
E	E	N	C	A	M	P	M	I	W	O	P	O	S	Q	C	I	O	U	X	O	P	C	Q
K	L	I	N	U	M	T	M	I	P	W	I	N	D	O	X	O	P	F	Q	T	P	H	T
A	G	A	I	N	I	G	D	H	S	S	A	B	Z	X	Z	T	O	U	T	P	T	I	P
M	A	K	E	U	N	H	D	F	A	E	Q	W	I	P	M	R	Q	F	M	P	P	P	O
L	O	L	U	I	O	U	E	S	A	E	F	J	Q	B	T	O	M	Q	N	I	O	O	N
Y	O	U	D	D	O	G	O	E	I	Q	Q	S	L	R	L	I	N	U	L	L	O	K	P
W	D	O	Y	O	U	W	I	L	L	L	O	S	O	E	R	A	Q	E	W	N	T	K	T
L	C	Y	N	O	T	W	W	G	G	B	z	N	A	C	Z	V	S	D	A	L	G	F	S
G	P	W	L	F	S	W	A	N	T	X	M	I	N	E	C	R	A	F	T	P	E	T	Q
A	R	H	H	D	X	U	N	I	L	B	P	O	C	K	E	T	E	D	I	T	I	O	N

Python	Coding
JavaScript	software
FORTRAN	Windows
RAM	Linux
ROM	microchip

RIDDLE COMPITION

AOA in this page we see how smart you are. Mr Pro Alex is going to ask you a riddle. Pro Alex: AOA kids so today riddle is Dr. Azher had a toothache, he is so angry because of toothache. Many bad things happen on the day he had like he is drinking tea and his tea fell on him, He lost his dairy etc. On that night his room partner was murdered. Detective Mahmood came on the crime scene at night. He asked from victim's room partners. Ali: I was making tea, I can't sleep if I will not drink tea 🍵. Azher: I was brushing my teeth 🪥. Sonu: I was sleeping 😴 I don't know anything. Then detective Mahmood arrested the murderer. So who is murderer send us the answers.

The second riddle is: Farhat had lost her ring she searched for it everywhere but can't find it. Then she asked to her family members that I had lost my jewelry do you see.

Asma: I was cooking egg for shazeb I don't know where is your jewelry.

Azra: I was sleeping I don't know where's your ring maybe Bushra stole it.

Bushra: I was talking to Shenaz I don't know anything.

Shenaz: I don't know where's your jewelry ?

Then she focused on what everyone had said and caught the thief.

Who is thief?

Send both riddle answers on paper.

H



JOKES

Grandpa: Quick hide, your teacher is coming.

Tahir: You need to hide because for leave I told her that you are no more.

Ali: what position you got in final term
Tofail?

Tofail: Just first two letters of my name has gone.

Ticket checker: Why were you traveling without ticket?

Traveler: Our country is free, everything of this country is ours, it's trains, it's cars, all are ours.

Ticket checker: Come down it's jail is also yours.

An American, a Russian and a Pakistani were talking to each other. American said : In my country the airplanes fly with the moon.

What? With the moon? Russian asked.

No, the American said, a bit below it.

The Russian said: In my country the ships sails on the last layer of the sea.

What? Last layer of sea? The American asked.

No, a bit above that.

The Pakistani smiled and said in my country people eat food with their nose.

What? With the nose?

No a bit below that. the Pakistani said.

One American was putting flowers on his wife's grave and on other side a Japanese was putting rice on his wife's grave. The American saw him and said when will your dead person eat these rice?

Japanese: when your dead person will smell the fragrance of these flowers.

Farmer: doctor my house is not well.

Doctor: make a paper cylinder, put this powder in it then blow it in his mouth through your mouth.

After some time the farmer came to the doctor's clinic and said : disaster, doctor, disaster.

Doctor: Haven't you blowed the powder in the horse's mouth?

"How could I do", the farmer said, "before I blowed the powder in his mouth the horse blowed it in my mouth."

