

# e-BUZZ'19



**MTHSS  
CHUNGATHARA**  
Digital Magazine




KERALA INFRASTRUCTURE AND  
TECHNOLOGY FOR EDUCATION  
PRESENTS



## Head Master's Desk:

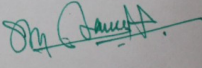



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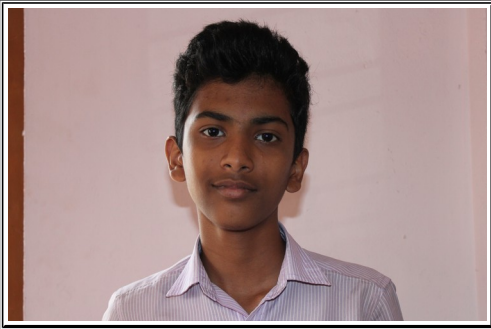
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മുക്കുത്തറ മാർത്തോമ മലർവെക്കുറ്റിപ്പള്ളി  
 ലിറ്റിറക്കെട്ടിന്റെ ആഭിമുഖ്യത്തിൽ "e-buzz" എന്ന  
 പേരിൽ ഒരു ഫിജിൾ മാസിക ഇറക്കുന്നതായി  
 അറിഞ്ഞു. ആശങ്കിത ക്ലാസ്സിൽ മിമിക്സ് നാട്യം  
 മുതലായ പലവിധ നാട്യങ്ങളുടെ കൂട്ടായ്മ നടത്തുന്ന  
 ഈ പ്രവർത്തനങ്ങൾക്ക് അഭിനന്ദനങ്ങൾ  
 അർപ്പിക്കുന്നു.

എന്ന്  
 ഡോ. പി.ജെ. സാമുവൽ

  
 Dr. P.J. SAMUAL  
 HEADMASTER  
 MARTHOMA H. S. S.  
 CHUNGATHARA P.O.-679334





# Editorial...

പ്രിയ വിദ്യാർത്ഥികളെ ആധുനിക വിദ്യാഭ്യാസത്തിൽ കലക്കും സാഹിത്യത്തിനും വളരെ പ്രാധാന്യമുണ്ട് വിദ്യാഭ്യാസം വ്യക്തിയുടെ കഴിവുകൾ വളർത്തുന്നതിനും മാനുഷിക മൂല്യങ്ങൾ പൂർണ്ണതയിൽ എത്തിക്കുന്നതിനും സഹായകമാവണം നല്ല ചിന്തകൾ മാത്രമേ നല്ല സൃഷ്ടികളിലേക്കു നയിക്കൂ അത്തരത്തിൽ ഉള്ള സൃഷ്ടികൾ പുറത്തു കൊണ്ട് വരാൻ മാഗസിനുകൾക്കു കഴിയും നമ്മുടെ ഈ മാഗസിൻ ഭാവനകൾക്കു ചിറകു നല്കുന്നതാകട്ടെ നിങ്ങളുടെ ഭാവന സൃഷ്ടികൾ സമൂഹത്തിനു വെളിച്ചം പകരാൻ ഉതകുന്നത് ആകട്ടെ എന്ന് ഹൃദയപൂർവ്വം ആശംസിക്കുന്നു

എന്ന് :  
ശിഹാബ് ടോം ബിജു  
Chief Editor



വിവേക് എം വർഗ്ഗീസ്  
Sub Editor



Editorial BoardS



Little Kite Members















## MESSAGE . . .

It is indeed a great happiness and pride to learn about the forth coming issue of School Digital Magazine. Beyond doubts, this magazine will help you in harnessing the abilities and also nurturing your artistic capabilities. I whole heartedly appreciate and congratulate the editorial team for successfully accomplishing this creative endeavour .May all of you come out with flying colours and bring laurels to our school. May lord almighty shower his blessings on you abundantly.

**Reetha Thomas**  
Deputy H.M





## MESSAGE . . .

ലിറ്റിൽ കൈറ്റ് ആഭിമുഖ്യത്തിൽ പുറത്തിറങ്ങുന്ന  
ഡിജിറ്റൽ മാഗസിൻ എല്ലാ ആശംസകളും  
നേരുന്നു സാങ്കേതികവിദ്യ വികസിക്കുന്ന  
ഇക്കാലത്ത് ഇത്തരം പ്രവർത്തനങ്ങൾ  
കുട്ടികളിൽ സാങ്കേതിക പ്രവർത്തനങ്ങളിലുള്ള  
പ്രാവീണ്യം നേടാനും കഴിവുകൾ  
തെളിയിക്കാനുമുള്ള അവസരങ്ങളായി  
മാറട്ടെയെന്നും ആശംസിക്കുന്നു

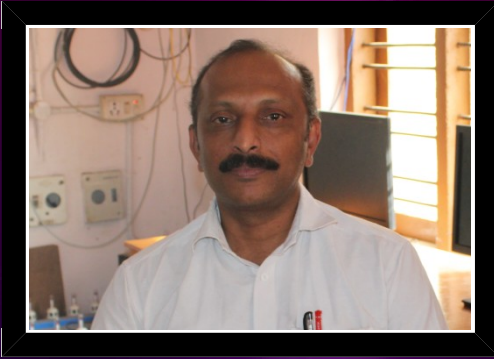
ബിജുമോൻ.എൽ



## MESSAGE . . .

I am very happy to know that the Little Kites members of MTHSS Chungathara is publishing its first Digital Magazine. Magazines are always effective for the development of creativity in students. So this magazine can be considered as a mirror reflecting creativity and technical skill of children. I wish all success to this endeavour.

**Usha Job P**



## Message . . .

ലിറ്റിൽ കൈറ്റിന്റെ നേതൃത്വത്തിൽ പുറത്തിറക്കാൻ ഒരുങ്ങുന്ന “e-Buzz” ഡിജിറ്റൽ മാഗസിന് എല്ലാ ഭാവുകങ്ങളും നേരുന്നു സാങ്കേതിക രംഗത്ത് അനുദിനം ഉണ്ടാകുന്ന മാറ്റങ്ങൾ ഉൾക്കൊണ്ട സാങ്കേതിക വിദ്യ ഫലപ്രദമായി വിനിയോഗിക്കാൻ കുട്ടികൾക്ക് അവസരം ലഭിക്കട്ടെ എന്ന് ആശംസിക്കുന്നു.

ബാബു തോമസ്

# INDEX

SR .NO	NAME	CATEGORY	PAGE. NO
1	GOOD MANNERS	Speech	15
2	അവസരങ്ങളെ മെന്തുകൊണ്ടു കാണുക	Speech	16
3	WHAT EDUCATION MY BLOG	Speech	17
4	സുഖ	Poem	18
5	DRAWING	Drawing	19
6	കുഞ്ഞികിളിക്കൂട്	Poem	20
7	INTRODUCTION TO COMPUTERS	Quiz	21
8	മഴത്തുള്ളി	Poem	22
9	STORY OF MY LIFE	Story	23
10	DRAWING	Drawing	25
11	HISTORY OF COMPUTERS	Definition	26
12	THE IMPORTANCE OF ENGLISH	Speech	30
13	PROVERBS ABOUT FRIENDSHIP	Proverbs	31
14	EDUCATION	Speech	32
15	INTERNET	Speech	33



16	HONESTY IS THE BEST POLICY	Speech	34
17	GENERATION OF COMPUTERS	Definition	35
18	IMPORTANCE OF EDUCATION	Speech	36
19	പഴഞ്ചൊല്ലുകൾ	പഴഞ്ചൊല്ലുകൾ	37
20	DRAWING	Drawing	38
21	FUNDAMENTALS OF COMPUTERS	Quiz	39
22	USEFUL KEYBOARD SHORT-CUTS	Definition	40
23	FOREVER FRIENDS	Speech	42
24	हमारा प्रकृति	Poem	43
25	EDUCATION	Speech	44
26	HOPES	Poem	45
27	DEMOCRACY	Speech	46
28	I WANT TO FLY	Poem	47
29	A ROLLING STONE GATHERS NO MASS	Speech	48
30	PROVERBS	<i>Proverb</i>	49
31	AIM	Poem	50
33	DRAWING	Drawing	51
34	FRIENDSHIP	Poem	52
35	बदलाव में	Poem	53

36	FEW FUNNY DEFINITIONS	<i>Definitions</i>	54
37	GIVE UP NOT...	Poem	55
38	SCHOOL LIFE	Poem	56
39	THE MELANCHOLY OF MY HEAR	Poem	57
40	DRAWING	Drawing	58
41	WHERE ARE YOU?	Poem	59
42	CHILD MARRIAGE	Speech	60
43	WHY AM I THE ONLY ONE!	Poem	61
44	DRAWING	Drawing	62
45	എന്റെ വിദ്യാലയം	Speech	63

# *Good Manners*

Good manners which refers to the polite and good behaviour. It plays a great role in building human relationship. It plays the foundation of a stable social pattern.

The values like respect, loyalty, gratitude are fundamental in their character and quality. Our social and family ethics of behaviour have been determined by our respect for such values. A highly educated son bows in respect to his parents and seniors, because that is part of his social and family ethics.

The norms of human behaviour change in our fast changing social life, but the status of good manners remains constant. Good manners are closely linked to moral values. Good manners are very important for success in life. Man today indeed hard pressed for time. But it is not something that stands in his ways.

***Irfana Thesni.K***

## അവസരങ്ങളെ മെരുക്കിയെടുക്കുക

ബഹുമാനപ്പെട്ട അദ്ധ്യാപകർ, എൻറെ പ്രിയ സഹപാഠികളെ ഞാനിന്ന് നിങ്ങളുടെ മുൻപിൽ നിൽക്കുന്നത് ഒരു ചെറിയ, വലിയ ചിന്ത നിങ്ങളുമായി പങ്കുവെക്കുവാൻ ആണ്. എല്ലാവർക്കും അവസരങ്ങൾ ലഭിക്കും. ലഭിച്ചാൽ ഉടനെ അവയെ മെരുക്കി, ലക്ഷ്യപ്രാപ്തിക്കുതക്ക വിധത്തിൽ പ്രയോജനപ്പെടുത്തുകയും വേണം. ചെറിയ അവസരങ്ങളെ പോലും വേണ്ടതുപോലെ പരിഗണിക്കുകയും പ്രയോജനപ്പെടുത്തുകയും വേണം. ചെറിയ അവസരങ്ങൾ പിന്നീട് നിരവധിയായ വൻകാര്യങ്ങൾക്കുള്ള വഴിച്ചാൽ ആയി തീരും എന്നതാണ് യാഥാർത്ഥ്യം. അവസരങ്ങൾ രണ്ടുപ്രാവശ്യം വാതിൽക്കൽ മുട്ടുമെന്ന് കരുതരുത്. അവസരം ലഭിക്കാതെ വന്നാൽ ബുദ്ധിമാന്മാർ അവസരങ്ങളെ സൃഷ്ടിക്കും. അവസരങ്ങളെ ക്രിയാത്മകമായി പ്രയോജനപ്പെടുത്തുന്നവർ മഹാനായിത്തീരുകയും ചെയ്യും. അവസരങ്ങൾ നഷ്ടപ്പെടുത്തുന്നവന് വിജയം ലഭിക്കുകയില്ല. അവസരങ്ങൾ ലഭിക്കുമ്പോൾ പ്രാവർത്തികമാക്കാവുന്ന കാര്യങ്ങൾക്ക് വേണ്ടിയെ പ്രയോജനപ്പെടുത്താൻ. അല്ലെങ്കിൽ കർമ്മഫലം ദോഷമയമാകും." ഏത് സന്ദർഭത്തിലും ഒരു മുൾച്ചെടി പറിച്ച് കളയുക, ഒരു പൂച്ചെടി നട്ടുപിടിപ്പിക്കുക" എന്ന മനോഭാവം വെച്ചു പുലർത്തുക. ഈ മനോഭാവം ഉള്ളവന് എപ്പോഴും കർമ്മം ചെയ്യുവാൻ അവസരം ലഭിക്കും. ഏത് കർമ്മം ചെയ്യുമ്പോഴും സഹനം വേണ്ടിവരും. പ്രയാസം കൂടാതെ ഒരു സത്കർമ്മം ചെയ്യുവാൻ സാധിക്കുകയില്ല. പക്ഷേ തേഞ്ഞു പോകുന്നതാണ് തുരുമ്പു പിടിച്ചുപോകുന്നതിലും ഉത്തമം എന്നത് മറക്കരുത്. എത്ര ബുദ്ധിമുട്ടേണ്ടി വന്നാലും ഉത്തരവാദിത്വത്തിൽ നിന്ന് ഒഴിഞ്ഞു മാറരുത്. ചെയ്യേണ്ട കാര്യങ്ങൾ വെല്ലുവിളികളോട് കൂടിത്തന്നെ ചെയ്യേണം. പ്രശ്നങ്ങളിൽ നിന്നും ഓടി അകലുന്നവൻ പ്രശ്നം തന്നെയായി മാറും. സ്വാശ്രയശേഷിയെ ബോധപൂർവ്വം വികസിപ്പിച്ച്, പ്രയാസമേറിയ കാര്യം ആദ്യം ചെയ്യുക. പിന്നീട് മുന്നേറ്റം സുഗമമാവുകയും ചെയ്യും. ചുരുക്കത്തിൽ പറഞ്ഞാൽ അവസരങ്ങളെ പ്രയോജനപ്പെടുത്തി നിങ്ങളുടെ ഉള്ളിലുള്ള കഴിവുകളെ വികസിപ്പിക്കുക.

**അർപ്പിത മാത്യു**



## WHAT EDUCATION MY BLOG

The day started well but I had a great tension in me as I was gonna have a new experience. My legs started to temple standing in the computer lab ready for the blog writing at the first time a competition on blog writing was taking place in the English fest. After being seated, we opened the web site and they gave the topic "Creation of ideas citizen as the aim of education". At first I was disappointed as I prepared much on demonetization thinking that a current issue a would be given. Later not a little but a huge tree of words I got for it. "within five year we would surely get India with 100% literacy."

These are not my word but are the words given out by our government in the 12<sup>th</sup> 5 year plan of bringing literacy to everyone in the country.

With education's streaming importance flying around the world, for a living, all parents get involved in tremendous activities if getting admission for their children in a good school. But just like a pie then "education aims in literacy" should not be the answer. Nothing but education aims in creating ideas persons out of one. This can be achieved by the so called foster parents when he/she does realize one's potential. I mean our teachers.

Education like the other is also meant to be perfect because they involve in the formation of the future of an individual. Indeed a mammoth task to say. When one become great personalities in the world. No one but their teachers who got them there get the credit. But education gets their biggest backfire when institution set up showing no I interest in its true aim but just as a business-one major reason for inefficient people being introduced more in working sector. There surely must be a great consideration for these malfunction in education as it aims on one of the most important things in one's life. Surely to say education only aims in creation of ideas citizens for the world.

SABARINATH D S



## सुबह

सूरज निकला मिटा अंधेरा  
लाली फैला कही सवेरा  
बहती हवा शीतल चारों ओर  
खिलती कलियाँ सुंदर धरती पर  
नदियाँ बहती कल - कल से  
चिड़ियाँ चहकती चह - चह से  
लोग लगते अपने काम से  
बच्चे उठते पढ़ने मन से  
आते शांति मंत्र मंदिर, से  
ईसाई की प्यार गिरजाघर से  
मसजिद से अल्लाह का नाद  
सिखाते सब धर्म हमें एक ।

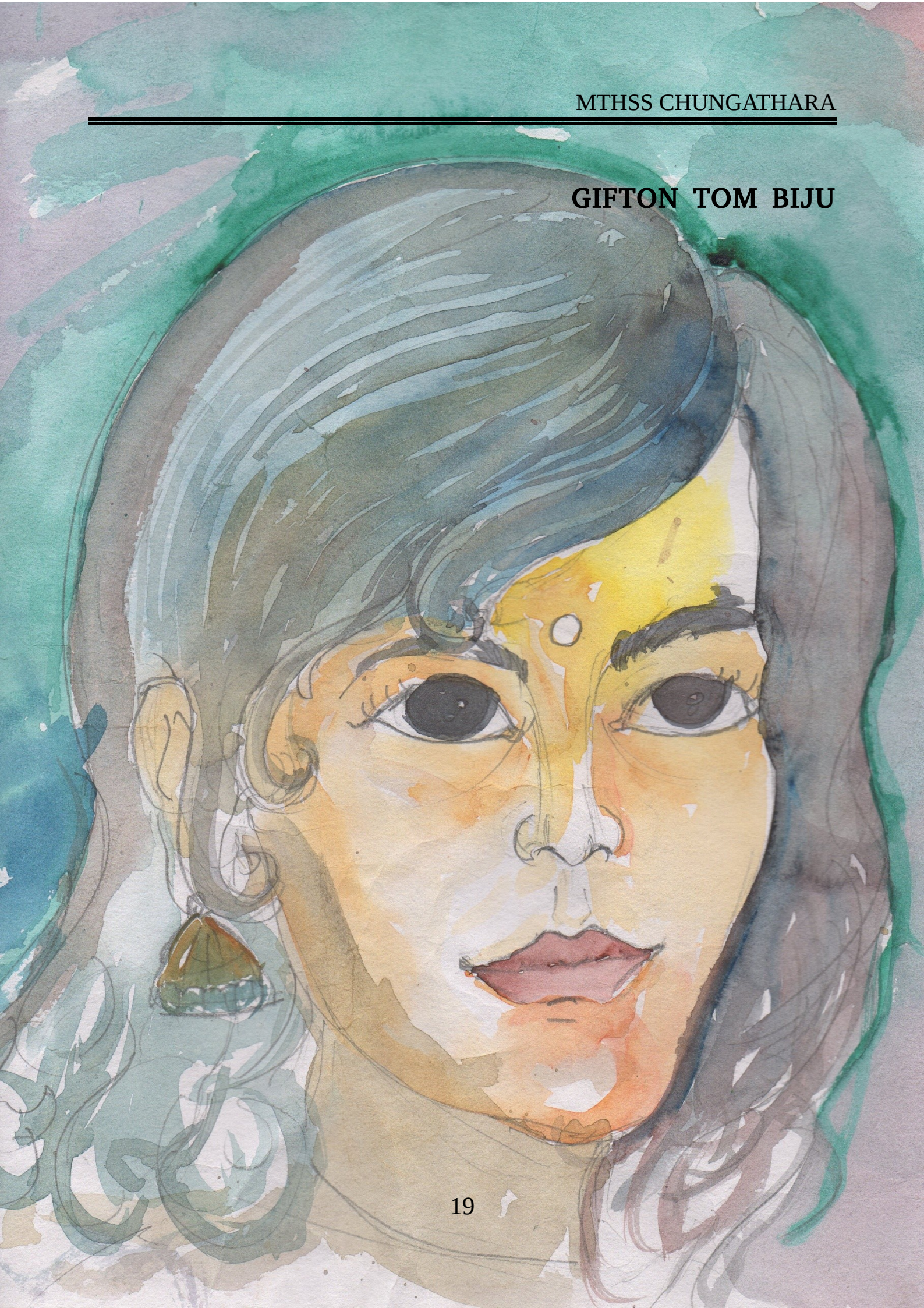
**Maria Manoj**



MTHSS CHUNGATHARA

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GIFTON TOM BIJU





# കുഞ്ഞികിളിക്കൂട്

മാവിൻ കൊമ്പത്തുണ്ടോരോരും  
 കാണാത്ത കുഞ്ഞികിളിക്കൂട്  
 ആ കുഞ്ഞികിളിക്കൂട്ടിലാണ്  
 മക്കളും താരാട്ടിന്നീണവും  
 സ്നേഹം ചൊരിയുന്ന അച്ഛനും  
 അമ്മയും കൂടെയുണ്ടെപ്പോഴും  
 ആ സ്നേഹമാണോ വീടിനുള്ളൊരു  
 ഐശ്വര്യം എന്നത് സത്യവും  
 കുഞ്ഞികിളി തൻ തേന്തറും ചൂണ്ടിൽ  
 അമ്മ തൻ സ്നേഹവും  
 അച്ഛൻ തൻ സ്നേഹവും വാല്സല്യവും  
 ഭോജനമായെന്നും.


**Ansha T Riyas**



## Introduction to Computers

*Answer each question to the best of your ability. You may use your study guide to help you with this exam.*

*You will only have one opportunity to take this exam. Take your time figuring out the BEST answer for each question.*

- 
1. A central processing unit (CPU) consists of two main parts:
    - A. control unit and arithmetic logic unit.
    - B. control unit and RAM.
    - C. motherboard and arithmetic logic unit.
    - D. control unit and motherboard.
  2. The CPU control unit is responsible for
    - A. obtaining instructions
    - B. interpreting instructions
    - C. all logic functions
    - D. both A and B
  3. RAM memory is considered volatile because this memory is erased when the computer is turned off.
    - A. True
    - B. False
  4. \_\_\_\_\_ refers to millions and \_\_\_\_\_ refers to billions.
    - A. Milla, billa
    - B. Mega, giga
    - C. Giga, mega
    - D. Mil, gig
  5. The horizontal scroll bar is located
    - A. at the bottom of a window, enabling you to move left and right within the window.
    - B. on the top of the window, enabling you to move left and right within the window.
    - C. on the right side of the window, enabling you to move up and down in the window.
    - D. on the desktop.
  6. The menu bar
    - A. lists the names of menu categories.
    - B. is an icon on the desktop.
    - C. is located near the top of a window.
    - D. Both A and C.
  7. The local disk is
    - A. outside your computer.
    - B. the DVD player.
    - C. inside your computer.
    - D. inside your USB stick.
  8. Which of the following is NOT a type of operating system software?
    - A. Windows
    - B. Linux
    - C. Macintosh
    - D. Communications and organisations

**GIFTON TOM BIJU**

## മഴത്തുള്ളി

കാറ്റായ് വന്നുവോ നീ  
 പിന്നെ നനവായ് തുളുമ്പിയോ നീ  
 അരികത്തു സ്പർശിച്ചു നിനവായിരുന്നുവോ നീ  
 എന്നുമെന്നുള്ളിൽ ഒഴുകിയ പൂഴയായിരുന്നുവോ നീ  
 വിടരുമീ പൂവിലും ഇടരുമീയുള്ളിലും  
 ഹിമമായി വന്നു നീയെത്തി നോക്കി  
 തപനൻ തൻ വഹനിയിൽ ഉരുക്കുന്ന ഉലകിൽ  
 നിന്നൊറ്റയ്ക്ക് ഞാൻ നിന്നെ കാത്തുനിന്നു.  
 ഗഗനത്തിലെ മുകിലുകൾക്കുള്ളിൽ  
 നിന്നൊറ്റയ്ക്കീയുഴിയിൽ വന്നു നിൽപ്പു  
 ഒഴുകുന്ന നദികളും വിടരുന്ന കടലും  
 നിൻ കാന്തിയിൽ അറിയാതെ മുഴുകി നിന്നു .  
 ഓരോ മനസ്സിലും ആഹ്ലാദത്തിരകൾ  
 ഇന്നൊഴുകാതെ ഒഴുകി  
 നിന്നിൽ അലിഞ്ഞുവോ ?

Devi Chandana S

## Story Of My Life

*When I was studying in seventh, unexpectedly my family got a visa in a country abroad. And this was my turning point of my life.....*

*Being gifted with a loving family, I always finds time to spent with them. A loving and caring mom, a challenging brother, a sweet and cute sister, more than an experience sharing father ; My role model.*

*He always tries to talk short, likes talking about his childhood stories but reminds us to not repeat history again. He, a 43 year old man who works hard to keep his 3 children and his wife out of hunger, always tells me, 'Never tell a lie if a situation in which your head is out of your body.' And I was a boy who always tempts to do the opposite.*

*So, when we made up all with this kind of a stuff, we got admission in nearby school. A new life was starting there.*

*I was totally curious about the school atmosphere. But when we joined, I was totally upset. Many of my classmates were a kind of teasing natured, but some of them knows the real sweet of friendship.*

*I made company with them, started my academic year wisely and tried not be bad. First three months was smooth.*

*Then arise the problems. First with my brother. H e always tries to fight with me. And my mother will be totally out of control when we fight.*

*From mom I learned that 'Life is nothing what people taught you, life is what you taught yourself.'*

*I loved my mom in a way which I can't express. For a silly thing she always blames me, but In ever reacted. But when I talk loudly she thinks I am reacting. But it was a curse of nature on me to have loud sound. And I hate that nature for this reason.*

*All of a sudden, I fell in an affair. This was my extreme cause to the mental torture I experienced in a period of two years. Now being broke up I always wanted*



to become the old me, the one who just went aboard.

But my mother says, 'Once you lost trust with anyone, it is a hard job to regain the trust.' And I truly knows the meaning of these words. I works hard to attain my goal as an I.F.S officer. And the first step to my goal is 90% or above in the final examination. These all I am doing to attain my parents trust.

I am writing this before two months of examination. Clearly 15/1/18. So the marks I dreamed is an ambition.

Let's talk about the incident which made my proud moment in front of my parents.

A national level quiz competition was held in our area. I had craze about participating in quiz competitions. Unexpectedly, I won the second prize. At that moment my parents told me, "You are one of a kind who is blessed, never use your wisdom for purpose in which you will get destroyed yourself."

I now realizes the meaning of these words. And I knows my parents never told me lies or my younger ones.

I was a kind who loved sports especially football and was a loving player to give it a shot. But God decided the other way. I suffered from a disease, which can't be cured namely 'Ligament Laxity.' So my doctor advices not to play.

Once in a while my mother said, "You are a boy with weak body, but your body balance has been equalised by giving some more in brain by God". I thought for a while and came in a favourable decisions that this statement is 100% wrong.

Absolutely, I can't play, can't study well, can't attain trust of my parents etc..., full of negativeness. I was a complete zero in terms of life.

The day when I realized I am not complete zero, I decided not to give upon life and started from one onwards.

So when you think you are a zero then start from one onwards and enter into the world of endless numbers. Take a sudden break in life when you reach the number you hope for.

**Amjad Ahammad Yousuf**



*Amjed Ali P*





# **History of The Computer**

## **Definition of Computer**

- *Computer is a programmable machine.*
- *Computer is a machine that manipulates data according to a list of instructions.*
- *Computer is any device which aids humans in performing various kinds of computations or calculations.*
- *Three principles characteristic of computer:*
  - *It responds to a specific set of instructions in a well- defined manner.*
  - *It can execute a pre-recorded list of instructions.*
  - *It can quickly store and retrieve large amounts of data.*

## **Earliest Computer**

- *Originally calculations were computed by humans, whose job title was computers.*
- *These human computers were typically engaged in the calculation of a mathematical expression.*
- *The calculations of this period were specialized and expensive, requiring years of training in mathematics.*
- *The first use of the word "computer" was recorded in 1613, referring to a person who carried out calculations, or computations, and the word continued to be used in that sense until the middle of the 20<sup>th</sup> century.*

### ● **Tally Sticks**

*A tally stick was an ancient memory aid device to record and document numbers, quantities, or even messages.*



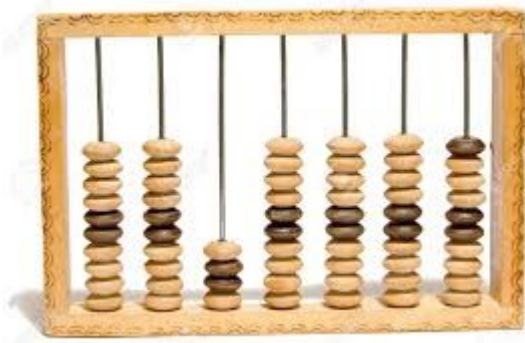
*Tally sticks*





## Abacus

a simple device for calculating, consisting of a frame with rows of wires or grooves along which beads are slid.



Earlier Abacus



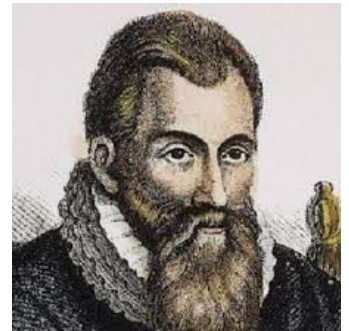
Modern Abacus

### ● Napier's Bones

- Invented by John Napier in 1614.
- Allowed the operator to multiply, divide and calculate square and cube roots by moving the rods around and placing them in specially constructed boards.



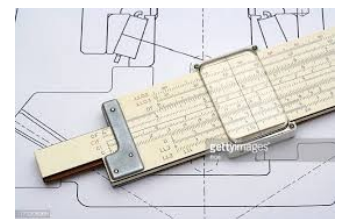
Napier's Bones



John Napier

### ● Slide Rule

- Invented by **William Oughtred** in 1622.
- Is based on Napier's ideas about **logarithms**.
- Used primarily for:
  - **multiplication**
  - **division**
  - **roots**
  - **logarithms**
  - **Trigonometry**
- Not normally used for **addition** or **subtraction**.



Slide Rule



William Oughtred

## ● **Pascaline**

- Invented by **Blaise Pascal** in 1642.
- It was its limitation to addition and subtraction.
- It is too expensive.



Blaise Pascal



Pascaline

## ● **Stepped Reckoner**

- Invented by **Gottfried Wilhelm Leibniz** in 1672.
- The machine that can add, subtract, multiply and divide automatically.



Gottfried Wilhelm Leibniz



Stepped Reckoner

## ● **Jacquard Loom**

- The **Jacquard loom** is a mechanical loom, invented by **Joseph-Marie Jacquard** in 1801.
- It is an automatic loom controlled by punched cards.



Joseph-Marie Jacquard



Jacquard Loom

## ● **Arithmometer**

- A mechanical calculator invented by **Thomas de Colmar** in 1820,
- The first reliable, useful and commercially successful calculating machine.
- The machine could perform the four basic mathematical functions.
- The first mass-produced calculating machine.



Thomas de Colmar



Arithmometer

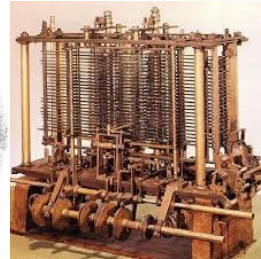


## ● ***Difference Engine and Analytical Engine***

- It an automatic, mechanical calculator designed to tabulate polynomial functions.
- Invented by Charles Babbage in 1822 and 1834
- It is the first mechanical computer.



Charles Babbage



Difference Engine



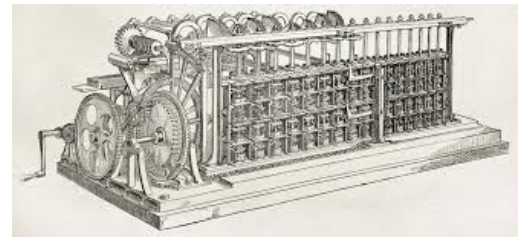
Analytical Engine

## ● ***Scheutian Calculation Engine***

- Invented by Per Georg Scheutz in 1843.
- Based on Charles Babbage's difference engine.
- The first **printing** calculator.



Per Georg Scheutz



Scheutian Calculation Engine

## ● ***Tabulating Machine***

- Invented by Herman Hollerith in 1890.
- To assist in summarizing information and accounting.



Herman Hollerith



Tabulating Machine

## The Importance of English

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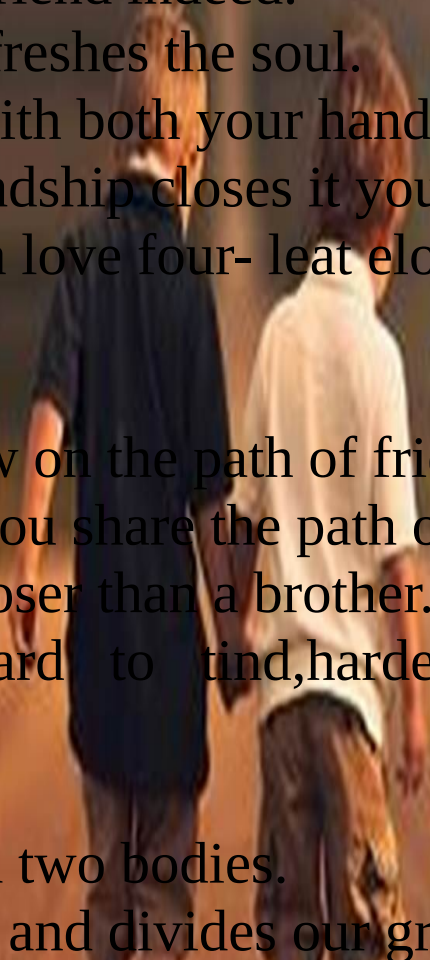
**Good morning to all,  
Respected sir and my dear friends.  
I am standing here to say a few words about the importance of English. it is easy to communicate in our mother tongue ;that alone is not enough in today world .we need to consider the fact that people speaking different languages mingle with us almost on a daily basis. there are people from other countries who have come here to find work or just visit our place .communicating with all of them require a common language.**

**It is here that English language the knowledge of it becomes an advantage. English may not be the most spoken language in the. world but it is the official language in the world. along with that we find people moving out to other countries to work and English is most used language for business communication in the world. I am concluding my words .  
Thank you .**

**Nayana Sebastian**



# PROVERBS ABOUT FRIENDSHIP

- 
- A background image showing two children, a girl in a dark dress and a boy in a light shirt and shorts, walking away from the camera on a dirt path. The scene is set during sunset or sunrise, with a warm, orange glow in the sky and long shadows on the ground.
- \*For the friendship of two, the patience alone is required.
  - \*A friend in need is a friend indeed.
  - \*A sweet friendship refreshes the soul.
  - \* Hold a true friend with both your hands.
  - \*Love is blind but friendship closes its eyes to you.
  - \*A good friend is like a four-leaf clover, hard to find and lucky to have.
  - \*Don't let weeds grow on the path of friendship.
  - \*A friend is someone you share the path of life with.
  - \*A real friend sticks closer than a brother.
  - \*Good friends are hard to find, harder to leave and impossible to forget.
  - \*A friend is one soul in two bodies.
  - \*Friends double our joy and divide our grief.

**ADHLIN**

# Education

*Good morning,*

*Respected teachers and my dears, Today I am in front of you for share about the importance of education and friends. Education is like a healthy food which nourishes us both internally and externally. It makes us strong and and gives a lot of confidence by making our personality and giving us knowledge. Education helps us to build opinions and have points of view on thing that in the beautiful life people debate over the subject of whether education is only thing that gives knowledge. Some say education is the process of gaining information about the surrounding world while knowledge is something very important. Education is a vital tool that used in the contemporary world to succeed. Education helps to open doors to a lot of opportunities far better prospects in career growth. Education is a ticket far fulfilling their dreams and having a protective life. Education that maintain our personality good and give a positive energy.*

*So, my dear friends. Let us not forget the values of education so that we wont.*

*Thank you*

**Surya Suresh**



## Internet

Internet is a worldwide network of computerized devices and services. Data travel to and from among computer system and services. Around 3 billion people around the world are using internet. Countries with largest number of internet users includes China, United states and India. There are many advantages and disadvantages for Internet. The advantages are we can send and receive information across large number of computer system through email services and we can send messages for both business and personal purposes. We can make online purchases at a small price, we can use social media applications on our personal computer and mobile devices. In this way we can reconnect to our old school friend and relatives. WhatsApp Facebook etc are the examples for this. Some people misuse it and cause many problems. There are many disadvantages also. Internet is not free sometimes. It hurts while paying bills, we always remain engage with many online activities such as checking emails, chatting, online shopping, etc. People became addicted to this. Many children spend their time in it. No time to interpersonal relation. We have the Internet to make smart choices and we should not allow internet to disturb our mind. We should use it in a way that bring harmony in life.



# *Honesty is the best policy*

*Moral character which develops good attributes including truthfulness, kindness, discipline, integrity etc. It involves the absence of lying, cheating others, theft and lack of other bad habits which hurt people. Honesty is real of being trustworthy, loyal and sincere throughout the life. Honesty is very valuable and good habit of much importance. There is a well said Proverb by Thomas Jefferson is that honesty is the first chapter in the book of wisdom. It was clear that he was truly said in the past, however will be truth in the future forever. Honesty leads a person towards an auspicious path which gives real happiness and joy. A person can be honest only when she or he follows honesty in various aspects such as honesty in speak, justice, behave and in our daily activities. It makes a person free from all fear and troubles. We know that it is not so easy to develop it through practice but need more patience and time. It makes our mind free from worries, tension and stress and peace of mind.*

NIDA



## **Generation Of Computers**

### **The First Generation**

The first computers used vacuum tubes for circuitry and magnetic drums for memory, and were often enormous, taking up entire rooms. They were very expensive to operate and in addition to using a great deal of electricity, generated a lot of heat, which was often the cause of malfunctions. First generation computers relied on machine language, the lowest-level programming language understood by computers, to perform operations, and they could only solve one problem at a time. Input was based on punched cards and paper tape, and output was displayed on printouts.



### **The Second Generation**

Transistors replaced vacuum tubes and ushered in the second generation of computers. One transistor replaced the equivalent of 40 vacuum tubes. Allowing computers to become smaller, faster, cheaper, more energy-efficient and more reliable. Still generated a great deal of heat that can damage the computer. Second-generation computers moved from cryptic binary machine language to symbolic, or assembly, languages, which allowed programmers to specify instructions in words. Second-generation computers still relied on punched cards for input and printouts for output. These were also the first computers that stored their instructions in their memory, which moved from a magnetic drum to magnetic core technology.



### **The Third Generation**

The development of the integrated circuit was the hallmark of the third generation of computers. Transistors were miniaturized and placed on silicon chips, called semiconductors, which drastically increased the speed and efficiency of computers. Much smaller and cheaper compared to the second generation computers. It could carry out instructions in billionths of a second. Users interacted with third generation computers through keyboards and monitors and interfaced with an operating system, which allowed the device to run many different applications at one time with a central program that monitored the memory. Computers for the first time became accessible to a mass audience because they were smaller and cheaper than their predecessors.



### **The Fourth Generation**

The microprocessor brought the fourth generation of computers, as thousands of integrated circuits were built onto a single silicon chip. As these small computers became more powerful, they could be linked together to form networks, which eventually led to the development of the Internet. Fourth generation computers also saw the development of GUIs, the mouse and handheld devices.



### **The Fifth Generation**

*Based on Artificial Intelligence (AI). Still in development. The use of parallel processing and superconductors is helping to make artificial intelligence a reality. The goal is to develop devices that respond to natural language input and are capable of learning and self-organization. There are some applications, such as voice recognition, that are being used today.*

## **Importance of Education**

*Good morning to all,*

*Respected teachers and my dear friends*

*Today I am stand in front of you say a few words on 'Importance of education'.*

*Education is the most important factor for the development of human civilization education provides the nation with man powers promotes national unity and uplifts public awareness . A country needs different kind of man power such as Doctors, Engineers, Teachers, Administrative officials, Economists, Judge and other technical hand.*

*Education provides the nation with those educated hands . If people are educated , they can understand others. If people can understand each other .They will be united .Thus education can promote national unity. In other to uplift the degree of awareness of the society .Education plays a prime role .It makes all people conscious . They will not few the old dead and evil tradition education people can reform the society . They can understand what is wearing and what is right .They can save good traditional . Education on profoundly enhances human properly .*

**Ansha T Riyas**



## പഴഞ്ചൊല്ലുകൾ

1. അഞ്ചുവിരലുകളും ഒരു പോലല്ല.  
→ എല്ലാ മക്കളും ഒരു പോലായിട്ടില്ല.
2. അകത്ത് കത്തിയും പുറത്ത് പത്തിയും .  
→ ഉള്ളിൽ വെറുപ്പും പുറത്ത് സ്നേഹവും കാണിക്കുന്ന സ്വഭാവം.
3. ഇരിക്കുന്ന കൊമ്പ് കട മുറിക്കരുത്.  
→ തന്നെ താങ്ങുന്നവരെ താൻ തന്നെ നശിപ്പിക്കരുത്.
4. ഇത്തിൾ പിടിച്ച മരം കെടും.  
→ ചൂഷണം ചെയ്യുന്നവർ കൂട്ടുകാരെ നശിപ്പിക്കും.
5. ഉള്ളിലുള്ളത് കണ്ണിൽ അറിയാം.  
→ മുഖം മനസ്സിന്റെ കണ്ണാടിയാണ്.
6. ഉള്ളപ്പോൾ ഓണം, ഇല്ലാത്തപ്പോൾ പട്ടിണി.  
→ മിച്ചം വെക്കാതെ കഴിയുന്ന ശീലം.
7. കിട്ടാത്ത മുന്തിരി പുളിക്കും.  
→ തനിക്ക് ലഭിക്കാത്ത വസ്തു ചീത്തയാണെന്ന് പുച്ഛിച്ചു പറയുക.
8. എലിയുടെ കുഞ്ഞും നെല്ല് തൊലിക്കും.  
→ ജാതി സ്വഭാവം എല്ലാവരും കാണിക്കും.
9. ഒരു മാരിന് ഒമ്പത് കോവിൽ കെട്ടണം.  
→ അനേകം കാര്യങ്ങൾ ചെയ്യാനായി ഒരാളേ ഉള്ളൂ എന്ന സ്ഥിതി.
10. ഒത്തുപിടിച്ചാൽ മലയും പോരും.  
→ ഒരുമിച്ചുനിന്നാൽ മഹത്തായ ശക്തി.

Achal M Gigi







## FUNDAMENTALS OF COMPUTERS

1. The term 'Computer' is derived from.....  
a. Latin b. German c. French d. Arabic
2. Who is the inventor of "Difference Engine"?  
a. Allen Turing b. Charles Babbage c. Simur Cray d. Augusta Adaming
3. Who is the father of Computer?  
a. Allen Turing b. Charles Babbage c. Simur Cray d. Augusta Adaming
4. Who is the father of Computer science?  
a. Allen Turing b. Charles Babbage
5. Who is the father of personal computer?  
a. Edward Robert b. Allen Turing c. Charles Babbage d. None of these
6. A CPU contains  
a. a card reader and a printing device  
b. an analytical engine and a control unit  
c. a control unit and an arithmetic logic unit  
d. an arithmetic logic unit and a card reader
7. Which of the following controls the process of interaction between the user and the operating system?  
a. User interface b. Language translator c. Platform d. Screen saver
8. The first computers were programmed using  
a. assembly language b. machine language c. source code d. object code
9. ....is a combination of hardware and software that facilitates the sharing of information between computing devices.  
a. network b. Peripheral c. expansion board d. digital device
10. Coded entries which are used to gain access to a computer system are called  
a. Entry codes b. Passwords c. Security commands d. Code words

JISHNUN

## *Useful keyboard short-cuts*

<b>Alt</b> + <b>F1</b> or the <b>Super</b> key	Switch between the <b>Activities</b> overview and desktop. In the overview, start typing to instantly search your applications, contacts, and documents.
<b>Alt</b> + <b>F2</b>	Pop up command window (for quickly running commands)
<b>Super</b> + <b>Tab</b>	<b>Quickly switch between windows.</b> Hold down <b>Shift</b> for reverse order.
<b>Super</b> + <b>`</b>	Switch between windows from the same application, or from the selected application after <b>Super</b> + <b>Tab</b> .  This shortcut uses <b>`</b> on US keyboards, where the <b>`</b> key is above <b>Tab</b> . On all other keyboards, the shortcut is <b>Super</b> plus the key above <b>Tab</b> .
<b>Alt</b> + <b>Esc</b>	Switch between windows in the current workspace. Hold down <b>Shift</b> for reverse order.
<b>Ctrl</b> + <b>Alt</b> + <b>Tab</b>	Give keyboard focus to the top bar. In the <b>Activities</b> overview, switch keyboard focus between the top bar, dash, windows overview, applications list, and search field. Use the arrow keys to navigate.
<b>Super</b> + <b>A</b>	Show the list of applications.
<b>Super</b> + <b>Page Up</b> and <b>Super</b> + <b>Page Down</b>	<b>Switch between workspaces.</b>
<b>Shift</b> + <b>Super</b> + <b>Page Up</b> and <b>Shift</b> + <b>Super</b> + <b>Page Down</b>	<b>Move the current window to a different workspace.</b>
<b>Shift</b> + <b>Super</b> + <b>←</b>	Move the current window one monitor to the left.



<b>Shift</b> + <b>Super</b> + <b>→</b>	Move the current window one monitor to the right.
<b>Ctrl</b> + <b>Alt</b> + <b>Delete</b>	Log Out.
<b>Super</b> + <b>L</b>	Lock the screen.
<b>Super</b> + <b>M</b> or <b>Super</b> + <b>V</b>	Open the message tray. Press <b>Super</b> + <b>M</b> or <b>Super</b> + <b>V</b> again or <b>Esc</b> to close.

<b>Ctrl</b> + <b>A</b>	Select all text or items in a list.
<b>Ctrl</b> + <b>X</b>	Cut (remove) selected text or items and place it on the clipboard.
<b>Ctrl</b> + <b>C</b>	Copy selected text or items to the clipboard.
<b>Ctrl</b> + <b>V</b>	Paste the contents of the clipboard.
<b>Ctrl</b> + <b>Z</b>	Undo the last action.

## *Forever Friends*

Friendship is an important part of the life and having strong relationship with people will always keep you happy. Best friends will be with you to share good times and stand by you to help you overcome the hard one. They are sincere and make incredible sacrifices without personal motives. They love because they choose to, not because they should.

Friendship is about having wonderful movement with friends and sticking to them no matter what you do or what goes on. There are friends we hang out with, shop with, go for movies with or share our interest with. But despite having a pal for every occasion, having a best friend is a huge bonus in life. You can share thoughts, dreams, fun times and problems with someone who knows, understands and cares about you.

Making friends is one thing but maintaining a good friendship is a matter of great importance and commitment. Your friends are your guides in life as well as the people who help define who you are. Friendship is very delicate and sensitive relationship.

**Remember. “when you respect your friends and treat them as you would like to be treated, you will always be respected and rewarded with a trustworthy everlasting companionship”.**

*Diya Rahman.*



## हमारा प्रकृति

जीवन अमूल्य है  
वन हमारा प्राण है  
पेड़ हमारा प्राण है  
नदी हमारा प्राण है  
हमारा जीवन अमूल्य है  
मनुष्य जीवन प्रकृति का  
वरदान है  
प्रकृति को बचाओ  
हमारे जीवन बचाओ ,  
न काटो पेड़ - पौधे  
बचाओ अपनी नदियाँ , अपनी -  
प्रकृति को बचाओ  
हमारा भविष्य अच्छा बनाओ  
अच्छा भविष्य नया जीवन

**Amisha Kuriakose**

# *Education*

Good morning everybody.

Respected teachers and my dear friends, the topic of my speech is education. Through my speech i will let you know about the value of education and its contribution in our lives. Education is the tool which helps us in removing our all doubts and fears about all the the challenges and happiness in our lives. It is the tool that keep us happy and peacefull as well as makes us better socialised human beings. Our teachers are like God for us who help us all in getting good quality education from the institutions. They try their best to make us learn everything and shape us for the future challenges. Our teacher comes in our livesand removes all the darkness, removes all the fears, removes all the doubts, and help us to find a beautiful career in this big world.

Education is not about to gain only knowledge, however it means, learning the way to be happy, learning the way to live in a society, learning the way to keep other happy, learning the way to tackle, challenges , learning the way to care older and learning the ways how to behave others.

My dear friends, education is like a healthy food, which nourshshes us both internally and gives lots of confidence by making our pesonality and giving us knowledge. Good education is only way to remove bad habits, poverty, inequality, gender discrimination and so many social issues.

**Thank you.**

**KEVIN KOSHY**



# HOPES

My life is full of hopes  
That flies like a butterfly  
Searching for nectar  
My life is full of hopes  
That flows like a brook  
That starts from a mountain  
And ends in a sea  
My life is full of hopes  
That cheers me when I fall,  
That upholds when I stop,  
And carries me to my goal!  
My life is full of hopes  
That brings beauty to life  
That strengthens me  
And brings success to me.

**GOURI.S**

# Democracy

Since the days of Aristotle, democracy has been the ideal of political philosophers. Since the French revolution, government to the people, for the people and by the people through their representatives, has been the ideal form of government for all nations.

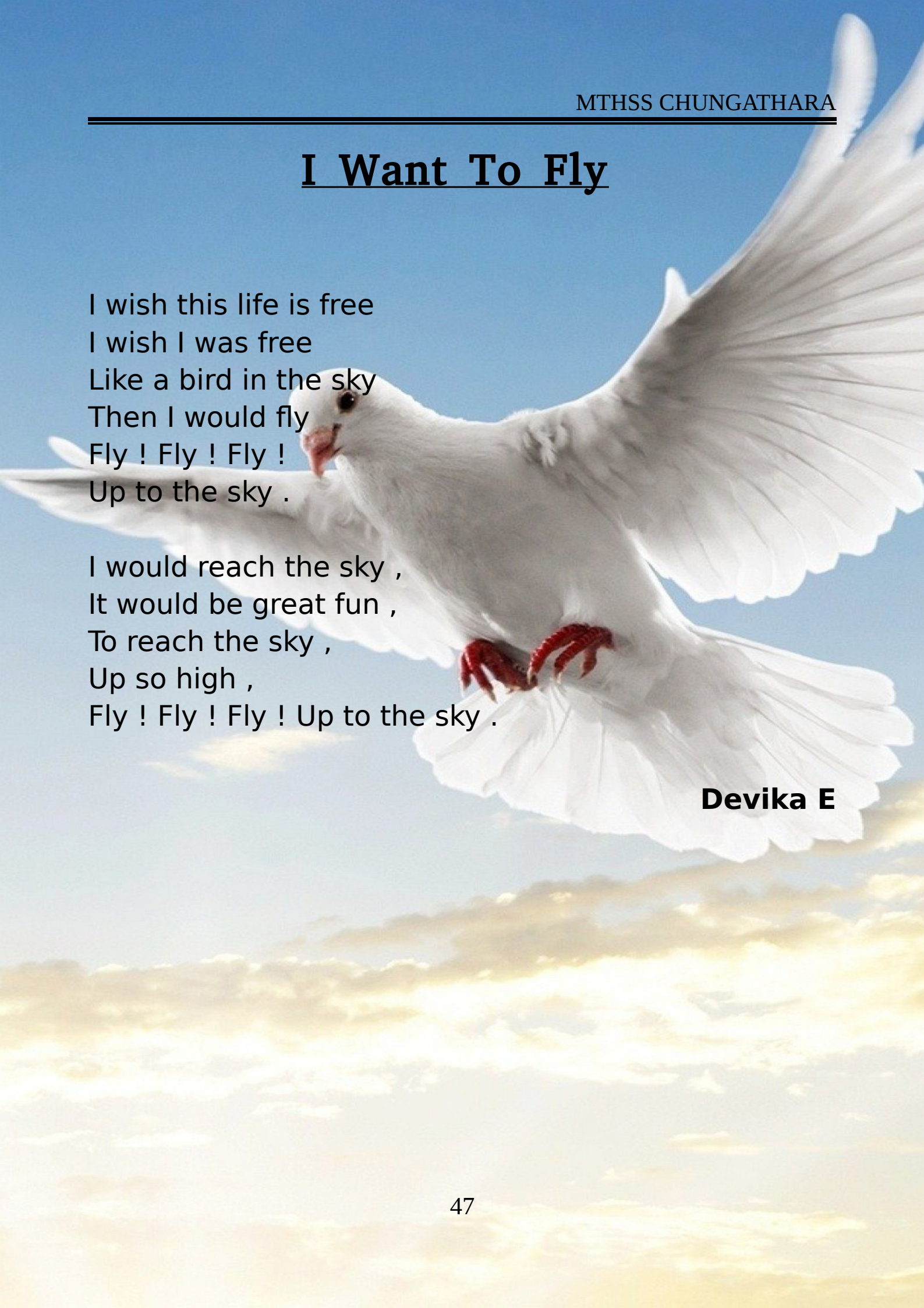
Democracy according to George Bernard Shaw is “a social order aiming at the greatest available welfare for the population and not for a class”.

In ancient Greece and Rome, reference is made to magistracies replacing assemblies the king. In the age of Pericles, government was run by popular assemblies. In the time of Plato and Aristotle, the direct democracy of Greece had won glory. Thus democratic idea is not a new idea.

***Ashlin Mariyam Sam***



## I Want To Fly

A white dove is shown in flight, its wings spread wide, against a clear blue sky. The dove's head is turned slightly to the left, and its red feet are visible. The background features a layer of soft, white clouds near the horizon, suggesting a sunrise or sunset setting.

I wish this life is free  
I wish I was free  
Like a bird in the sky  
Then I would fly  
Fly ! Fly ! Fly !  
Up to the sky .

I would reach the sky ,  
It would be great fun ,  
To reach the sky ,  
Up so high ,  
Fly ! Fly ! Fly ! Up to the sky .

**Devika E**

## **A Rolling Stone Gathers No Mass**

*A proverb “A rolling stone gathers no mass” means that if a person keeps on changing his goal, profession or occupation. Every now and then, he cannot achieve any success. A person must be steadfast in his aims and ambition. He must not allow to become a victim of his whims and fancies. He should always weigh the pros and cons of his decisions. A rolling stone is one who being a doctor and soon change his goal and start thinking of becoming a painter.*

*If we hop aimlessly from one decision to another, we are bound to lose all that we have achieved and we can never achieve anything substantial in the future too.*

*There are many failures that come our way, but these should not deter us from carrying on with our plans. In fact, it loses more of itself as it rolls from one place to another without knowing where it is headed.*

**Reena Sherin**



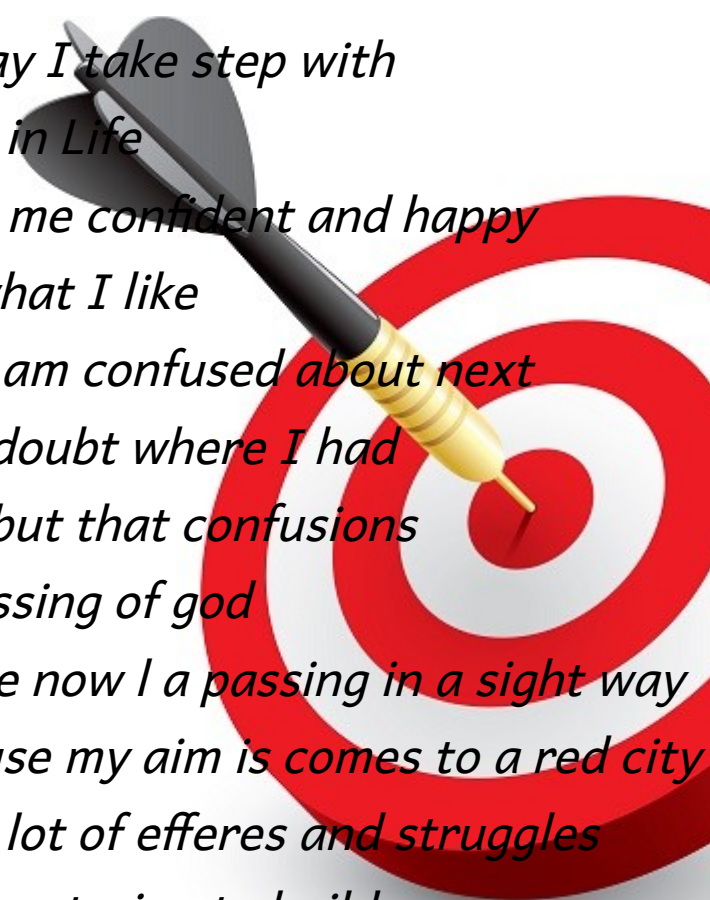
## Proverbs

- *A burnt child dreads the fire.*
- *A crying child get milk.*
- *A dog is a lion in his ton.*
- *Advice to the starved serves no purpose.*
- *Alimony is a hero on a cripple.*
- *A little knowledge is a dangerous think.*
- *All that glitter are not gold.*
- *New broom sweeps clean.*
- *Barking dog seldom bite.*
- *Kill two birds with one stone.*

*Alen Shaji*

## AIM....

*I have an aim in my Life  
now it is brighting  
it not born with one  
but now  
it is end with one  
each day I take step with  
my aim in Life  
it gives me confident and happy  
to do what I like  
when I am confused about next  
seep,I doubt where I had  
wrong but that confusions  
are blessing of god  
Because now I a passing in a sight way  
I because my aim is comes to a red city  
After a lot of efferes and struggles  
Now I am trying to build  
my awn world  
by the result of sucess*



**Mufeeda.k.L**





**VIVEK**

## FRIENDSHIP

Long Long ago I sailed in a ship  
A ship of friendship  
Everyone was happy in here  
Joy cheerfulness and happiness  
Was there  
we together sailed though the  
storm  
Of dubts and desbelif  
But we together held lund in hand  
And withstood the storm  
But when years passed,  
I was isolated from the ship of  
friendship  
So I sailed alone  
Suddenly I remember bered my past,  
Soon I realized the consequences  
I have to face  
A wild wind blew and storm came  
I felt to the edge of my ship  
Another sailor who passed nearby  
Held my hand and rescude me me.  
Again from the storm of wry and  
destress  
But I realized that friendship is  
For more superior than lone lines.

Nibin K.C



## बदलाव में

समय बदलता है  
दिन बदलती है  
तारिख बदलते हैं  
महीना बदलता है  
वर्ष भी बदलता है  
मौसम बदलती है  
लोग बदलता है  
लेकिन एक ही है  
इस दुनिया में  
जो कभी बदलता ही नहीं  
वह है हम खुद

**Adarsh R. Sankar**

## *Few Funny Definitions*

- *etc.* : *End of thinking capacity.*
- *School son plays.* : *A place where papa pays and*
- *Life insurance* : *A contract which keeps you poor all your life, so that you die rich.*
- *Tears* : *The hydraulic force by which masculine will lower, is defeated by feminine water power.*
- *Dictionary* : *The plays where success come before works.*
- *Doctor* : *A person who kills your ill by pills and kills you by bills.*



*Diya Rahman*



## GIVE UP NOT...

Life is a field of battle  
Where you may sense  
The aroma of your blood  
Your first failure may let you fall  
In fisherman's net,  
A few metres above ground,  
Give up not.  
Be not a dumb driven cattle,  
Try being a hero in this strife...!  
Life may be a bivouac  
Strain hard leaving to be free  
Forget to be cynical,  
Forecast yourself,  
To reach to the glory at the hill  
Not! Never say you hard controlling it  
If so, you may sense the tearing  
Up of your net  
So, never let your greave yourself  
To make you numb  
So, give up not.

***Sabarinath***

## SCHOOL LIFE

School life becomes too HARD  
When reminded of exams  
School life becomes TENSED  
When answer sheets are given  
School life becomes JOYFUL  
when in the playground  
School life becomes CRAZY  
When the bell rings for intervals  
School life is full of FUN  
when going for picnic  
School life becomes HUSTLE AND  
BUSTLE  
When moving close to celebrations  
But when school life ENDS  
Memories linger on....

**NEHA LIBU**



## THE MELANCHOLY OF MY HEART

I listened to my heart,  
The melancholy of my heart...  
its walls started burning!  
My eyes started flowing,  
to bathe them in tears.  
Wandering in its vastness  
The melancholy chambers murmured...  
'He is no more, God took him home'.  
'your brother is no more, God loves him more.'  
The soaked boggy whispered,  
'Be serene'...

A thousand thoughts can't give him back,  
Million tears can't bring him back,  
I feel lost in many ways,  
I couldn't make you stay...  
For what it meant to lose you,  
Only those who love you knowledge  
And I want to say...  
'In my heart you hold a place',  
No one else can ever fill,  
Because you are my brother  
You were the best...

THANK YOU

Aflah Labeeb



***TENNI***





## *Where Are You?*

When never I slipped in my walks  
You handled me very carefully  
When never I started to cry  
You trapped my head very fondly  
When never I sat alone  
You puped me very deeply  
When never I committed a mistake  
You solved it very smoothly  
When never I laughed aloud you  
enjoyed it very carefully  
Now, I am alone i'am search of you  
Where are you?

**Biya rahman**

## *Child Marriage*

Child marriage is the formal marriage of children who are below the age of 18 years. The Indian Laws prohibits marriage where either the girl below 18 years of age or the boys had not attained 21 years of age.

It is a big problem in Indian society as the whole life of children, especially the girls get disterbed due to this evil problems.

Child marriage is a major social issue. Though an ancient practice, the custom is still prevailed in many parts of india, especially the rural areas.

It is an inconvrteable fact that a large number of child marriage are performed in vialation of the existing provitions of laws. When child marriage takes place the children are too young to understand what marriage means. It is true that there is a large body of social opinion and customery practice that sanction early marriage. It is a religious tradition in many parts of india. So it is difficult to change.

The dire consequences that follows child marriage, Particularly for girls are – Children education is sacrificed, girls become more valenerable to domestic vialence due to early prequencies their health gets much verse.

***Sheethal.P.J***



## **WHY AM I THE ONLY ONE!**

A sudden thought in my mind  
And I think it's quite lame  
That is why I am the only one  
Who is always blamed...

The cat pushed the box of nails  
And it scattered all across the room  
But I was the only one, who was blamed  
And was given a pan and broom

Few uninvited naughty boys  
Did my project a lot of damage  
But I was the only one, who was blamed  
And had a broken image

While riding my cycle up the road,  
I was pushed down the hill  
But I was the only one, who was blamed  
And told "learn to ride a cycle"

Later they realised  
And all of them were sorry,  
For accusing me  
I accepted their apology.

***DONA T REJI***



**ALWIN**



# എന്റെ വിദ്യാലയം

അതിസുന്ദരമായ ഗ്രാമം ചാലിയാർ പുഴയുടെ  
ആർത്തിരമ്പുന്ന നാദവും, തേക്കിൻ പൂവുകളെ  
തലോടിയെത്തുന്ന ഇളംകാറ്റും, ആ ഗ്രാമത്തിന്റെ  
പച്ചപ്പിൽ വിടർന്നു നിൽക്കുന്ന ഒരു വിദ്യാലയം. ആ  
വിദ്യാലയത്തിൽ അക്ഷരം മണികൾ  
കൊത്തിയെടുക്കാൻ ആയി എത്തുന്ന കുരുന്നുകൾ.  
കുരുന്നുകൾക്ക് അക്ഷര മണികൾ  
പകർന്നുനൽകുന്ന ഗുരുശ്രേഷ്ഠർ അക്ഷര മണികൾ  
കൊത്തിയെടുത്ത് തന്റെ നാടിനും വീടിനും  
അലങ്കാരവും അഭിമാനവുമായി അവർ വൻ  
വൃക്ഷങ്ങളായി മാറി കഴിഞ്ഞ ആറ് പതിറ്റാണ്ടായി.  
ചുങ്കത്തറയുടെ വിരിമാറിൽ തലയുയർത്തി പിടിച്ചു  
നിൽക്കുന്ന നമ്മുടെ വിദ്യാലയം ഇന്നും  
കെട്ടുപോകാത്ത ഒരു വിജ്ഞാന ദീപമാണ്.

അൻഫാസ്. കെ. കെ

## നന്ദി...

വിദ്യാലയങ്ങൾ അറിവിന്റെ വിളക്കുകൾ  
 വിദ്യാർത്ഥി മനസ്സുകളിൽ തെളിയിക്കുന്നു . നൂതന  
 സാങ്കേതിക വിദ്യ അറിവുകൾക്ക് പുതിയ മാനം  
 നൽകുന്നു അംഗങ്ങളുടെ സഹകരണത്തോടെ  
 ഒരു മാഗസിൻ പുറത്തിറക്കാൻ ഞങ്ങളെ  
 സഹായിച്ച പ്രിയ അധ്യാപകർക്ക് നന്ദി . ഈ  
 മാഗസിൻ കുട്ടികളുടെ സർഗ്ഗവാസനകൾ  
 വളർത്താൻ ഒരു അവസരമായി എന്നു കരുതുന്നു  
 . ലിറ്റിൽ കൈറ്റ്സ് ലെ പ്രിയ കൂട്ടുകാർക്ക് നന്ദി.

ഗിഫ്റ്റ് ടോം ബിജു.