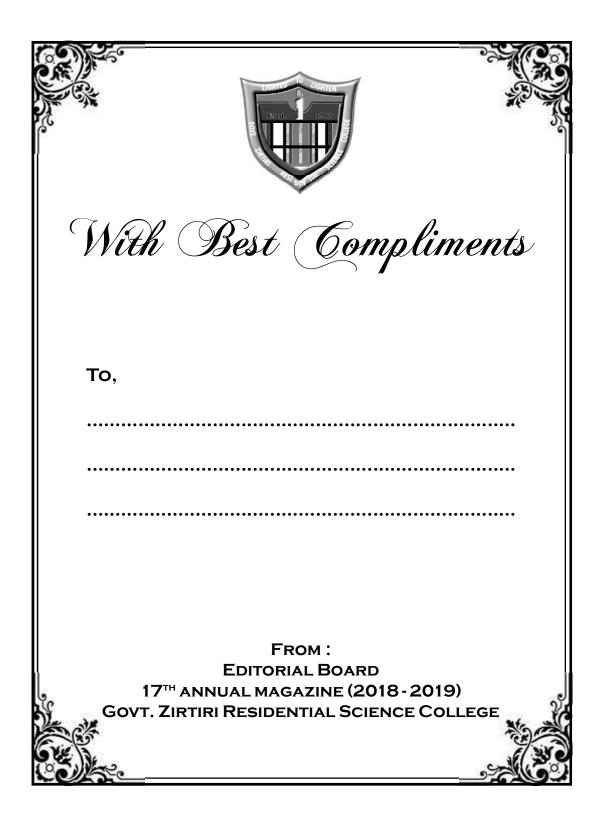
J7th ANNUAL MAGAZINE

GZRSC ANNUAL MAGAZINE 2018 - 2019



The 17th Annual Magazine 2018 - 2019 Govt. Zirtiri Residential Science College

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Editor's pen...



I extend my greeting to all the readers of 'Senhri', 17th annual magazine of Govt. Ziritiri Residential Science College. First and foremost, I give my whole-hearted gratitude to God for giving me the strength and encouragement needed for the completion of this magazine and all my colleagues and friends who had contributed their works and effort. It is such a privilege and honor to be able to publish this annual magazine for the college. It gives me great pleasure and a hearty satisfaction to see that this issue has been built up and completed successfully, considering all the hard works and problems that had been endured for the publication of the same.

It is not a walk in the park to be able to publish this annual magazine. We had to faced certain difficulties and tasks, as we go along the way but strength and encouragement were given in times of need to surmount them from our All-powerful God. To all the contributors, I bestow upon you my inexpressible gratification and I want you to know that I could have never done it without you. Had you not contributed your work, then the endeavor would prove a resultant failure. I would also like to extend my heartfelt gratitude to Mr. C. Hmangaihramropuia (Assistant Magazine Editor) for his support, aid and helpful suggestions throughout the session and to the members of the editorial board, Miss Laltluangkimi Hnamte, Miss Lalmalsawmi, Sir Lalhmingliana Hnamte, Sir Thangkhanhau, Miss Lalthanpuii Ralte and Sir C. Lalngaihawma for their



helpful advices, useful suggestions and opinions in the compilation of this session's issue.

I, especially, would like to give thanks to my preceding Magazine Editor, Mr. Isaac Lalhmangaihzuala for elegantly designing the cover and for the compilation of this session's magazine and to Mr. C. Lalramchhana (General Secretary, SU 2018 - 2019) for all his aid and help for the accomplishment of successfully publishing this magazine. Taking a couple of moments to look back, the three years experience this college has given me was precious and worth one's while. Had I the power to change the outcome the circumstances and I produce, I would have certainly not! It has been a wonderful three years of my life in this college and to the current students of Govt. Zirtiri Residential Science College, I say, hard work and effort pay off. To the outgoing students, I bid you farewell and good luck for your future endeavor. God bless!

(VANLALMALSAWMA) EDITOR,SENHRI 17[™] ANNUAL MAGAZINE





CHIEF MINISTER MIZORAM, AIZAWL -796 001 Off: 0389-2322150 0389-2322274 Fax: 0389-2322245 E-mail: cmmizoram@hotmail.com



Message

It is a pleasure to learn that the Students' Union, Govt. Zirtiri Residential Science College, Aizawl is bringing out 'SENHRI', the annual college magazine for the year 2018-2019.

We now live in an age where science and technology is very important, both as a field of study and in its resultant professions and also because the advances made in this field have made human life considerably easier. Can we imagine our lives without electricity, mobile phones, commercial flight or the internet, to name a few? The advancement of technology coupled with a highly globalised world means that knowledge and skill are paramount wherein one has to constantly reinvent oneself to retain that competitive edge over others. Therefore, it is imperative that students, whether of the sciences or the arts, make full use of the opportunities that are presented to them in terms of education and self-growth, always remembering that mediocrity is seldom rewarded in the real world.

Hearty felicitations to the staff and administration of Govt. Zirtiri Residential Science College for a commendable job in imparting education to our students in the sciences. I also

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convey my best wishes to the editorial board of this magazine and to all students of the college, for success in their studies and future endeavours .

Dated Aizawl,

Loramele aug 2 (ZORAMTHANGA)

the 25th April, 2019



Director HIGHER & TECHNICAL EDUCATION

Government of Mizoram Mac Donald Hill,Zarkawt, Aziawl - 796007 Ph: 0389-2340926(0) 0389-2340927(Fax) e-mail: director_htemz@yahoo.com



It gives me immense pleasure to write a brief message for the Annual College Magazine 'SENRI' for the session 2018–2019 of Govt. Zirtiri Residential Science College and its readers.

I hope this Magazine will inspire and challenge its students and staff alike to a higher level in achieving success in each and every field.

I convey my best wishes to te Editorial Board of this Magazine as well as to all the students and staff of Govt. Zirtiri Residential Science College every success in their endeavours.

Luguega

(R.ZARZOSANGA) Director, Higher & Technical Education, Aizawl, Mizoram



Govt. Zirtiri Residential Science College Aizawl, Mizoram

PRINCIPAL



First of all, I congratulate all those who are completing their undergraduate course during the year. I expect them to keep in touch with us as alumni members, through tools like email, WhatsApp, Facebook, LinkedIn, Instagram, etc.

This year, 110 candidates have cleared the UG course from the three streams offered by us. The following data is a 4-year abstract of our performance in the end semester examinations:

2019 (passed out 110)

BSc - 75 (13 rank holders)

HSc - 18 (7 rank holders)

BCA - 17 (3 rank holders)

2018 (passed out 80)

BSc - 60 (9 rank holders)

HSc - 7 (4 rank holders)





BCA - 13 (4 rank holders)

2017 (passed out 75)

BSc - 55 (14 rank holders)

HSc - 8 (4 rank holders)

BCA - 12 (5 rank holders)

2016 (passed out 92)

BSc - 57 (10 rank holders)

HSc - 15 (6 rank holders)

BCA - 20 (6 rank holders)

In the past few years, we have seen a number of developments in terms of physical infrastructure building. The main academic building costing Rs 650.00 lakhs received under SPA is on the verge of completion at Durtlang Leitan campus. The other construction works which have been completed are:

a) Library building (Cost: Rs 130.00 lakhs, SPA fund)

b) Laboratory building (Cost: Rs 140.00 lakhs, RUSA fund)

c) Girls' hostel (Cost: Rs 80.00 + 70.00 lakhs, DoNER & RUSA fund)

d) Boys' hostel (Cost: same as Girls' hostel)

Under the state government's NEDP scheme, a new college bus has been purchased to replace our 22-year old bus. The vehicle was flagged off on 9.7.2019 by the Minister i/c H&TE along with 9 other buses purchased from the same scheme. However, it is with a deep sense of regret that we have to bid farewell to our bus driver Mr Lalzira who passed away after a brief illness on 19.5.2019.

During the past 1-2 years, the college library and laboratories have been strengthened through funds received from RUSA and the state government's NEDP scheme. RUSA 2.0 is underway with a total allocation of Rs 200.00 lakhs for our college. This is expected to faciltate a major facelift for the college.



In recent years, Govt. of India has come up with a number of digital initiatives like National Digital Library, National Academic Depository, Digital India, Skill India, e-Shodh Sindhu, etc. Today, knowledge is available through MOOCS and the internet in computers, tablets and mobile devices. Through this teachinglearning system 2700 courses are being offered by the best faculty in India, in all domains free of cost. You are strongly encouraged to make the best use of these digital tools.

We should, however, always remember that mere accumulation of knowledge is of limited practical use unless it is translated into innovations for economic and social values.

Lastly, I want to put on record the hardwork rendered by our Students' Union, and all their contributions towards the welfare of students. I congratulate the teaching and non-teaching faculty for yet another successful academic session. I am also grateful to the editorial team for bringing out this version of our college magazine.

May you keep the torch burning to lighten your respective corner. God bless you all.

(LALTANPUIA)

Principal,

GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE

MIZORAM: AIZAWL



STUDENTS' UNION GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE



Vice President



Message

Heartfelt greetings to all. I would like to give thanks to The Almighty for His grace and guidance and enabling us to complete our duty as Students' Union Leaders.

I would also like to congratulate the Magazine Editor and his assistant for successfully bringing out he 17th edition of the College Annual Magazine. I express my gratitude on their excellent work and commitment.

During the 2018-2019 SU term, we were saddened by the untimely passing away of the parents of some of our fellow students. I extend my heartfelt sympathy for them and the SU had given citation in memory of their loved ones.

Our respected principal and professors, in-charge of SU had given their full cooperation in all our endeavours such as maintaining discipline in and around the college campus. We are happy to see a great change in discipline as a result of this and I hope this trend continues in future

Under the guidance of The Almighty God, we were able to finish the College Week without any problems and were also able to take parts in the MZU

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sports. I take this opportunity to thank our respected principal, professor in-charge of sports and all the professors and staff for their support and useful advices.

I am happy that our college has given special quota for sportspersons. I hope this would bring more achievements in sports for the college in future.

I am happy to report another great achievement during our term. Youth Adventure Club was formed which has been closely working together with the SU. I wish the very best to them in their future endeavours.

I must not forget to mention the Evangelical Union, who had been devoting their time for all the students and the college through their prayers and everready helps. I wish them all the best and may God bless their service to Him to bring students closer and uplift their spiritual lives.

There are so many things that I am thankful for during my tenure as Vice President in the SU. Since the day I took charge till today, we, the SU leaders have received support and advice from our principal, professors in-charge and the Sports Committee.

The buildings at the new campus is almost ready for accommodation and I am happy for that. I wish the very best to my dear colleagues, teachers and all the students. Let us all continue to carry with us our motto, **Lighted to lighten** wherever we venture in life. Long live GZRSC.

(LALRUATFELA) Vice President Students' Union, GZRSC





Report From General Secretary

C. Lalramchhana, VI Sem BCA

T is a great pleasure for me to have the opportunity to give a brief report on the activities and achievement of the Students' Union Government Zirtiri Residential Science College during the academic session 2018-2019.

ALC

First and foremost, I am very thankful to Almighty God for his guidance and blessing throughout the academic session. I also give respect and gratitude to our principal Mr. Laltanpuia for all his advices and help. And also I would like to give thanks especially to the Students' Union In-charge Professors, to all the Professors, Non-teaching staff, Students' Union leaders, and all the students for their supports and co-operations.

Lastly, I specially want to give thanks to my assistant secretary Sarah Zothanpuii, for his effort and support when i needed.

The following are the general activities of the Students' Union during the academic session 2018 - 2019.

1. Students' Union Election 2018

The Students' Union General election was held on 2nd August under the guidance of Prof. Dr. Lalhmingliana Hnamte as a Returning Officer. In the election, only the post of Indoor Secretary was contested. The following students were elected as the leaders of the Students' Union for the academic session 2018-2019.



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•			
Vice President	:	Lalruatfela	V Sem (Zoology)
General Secretary	:	C.Lalramchhana	V Sem (BCA)
Outdoor Secretary	:	Pc.Lalremtluanga	V Sem (Physical)
Indoor Secretary	:	Lalhruaitluanga Tlau	V Sem (Zoology)
Social & Cultural Secretary	:	Lawmnakimi	V Sem (Zoology)
Magazine Editor	:	Vanlalmalsawma	V Sem (BCA)
Debating Secretary	:	Lalrinzuali	V Sem (Home Science)

The following were appointed as Assistants of the above Secretaries :

Asst. General Secretary	: Sarah Zothanpuii III Sem (Home science)
Asst. Outdoor Secretary	: Lalhmangaihzuala III Sem (Life Science)
Asst. Indoor Secretary	: Vanhmingliana III Sem (Life Science)
Asst. Social & Cultural Secretary	: Fredy Lalruatfela III Sem (Life Sience)
Asst. Magazine Editor	: C.Hmangaihropuia III Sem (B.C.A)
Asst. Debating Secretary	: Lalringzeli Renthlei III Sem (Home Science)

2. Assistant Professor In Charge

The following faculties are the chairman and secretaries which are appointed in-charge of various departments in the academic session of 2018 - 2019:

Anti Ragging & Grievance Cell	:	Mr. Remlalsiama
		Ms S. Thangrimawii
Student's Union	:	Mr. Lalnunthara
		Ms Lalzahawmi Chenkual
Games & Sports	:	Mr. C.Zoramthara
		Dr.Lalhmangaihzuala
College Magazine	:	Ms Laltluangkimi Hnamte
		Ms Lalmalsawmi
Debating, Socio, Cultural	:	Ms Lalthanpuii Ralte
		Ms. R. Ramengzami
Spiritual Counselling cell	:	Ms Lalhmingliani Hlondo
		Mr. Lalhruaitluanga



37810

3. Election of Class Representative :

Class Representatives were elected by the students in their respective class.

They are:

I Sem B.Sc(Life)	CR	Frankie Lalhruaisanga
	Asst. CR	Malsawmtluangi
I Sem B.Sc(Physical)	CR	Lalrinzuala
	Asst. CR	F.Vanlalpeki
I Sem B.Sc(Home Science)	CR	Ruthi Vanlalmuanpuii
	Asst. CR	Elizabeth Lalrinsangi Hnialum
I Sem BCA	CR	Nicolas Lalchhanhima
1 Selli Dell	Asst. CR	Remsangpuii
	Asst. CK	Kemsangpun
III Sem B.Sc(Life)	CR	Vanhmingliana
	Asst. CR	Lalrindiki
III Sem B.Sc(Physical)	CR	M.S.Dawngliana
	Asst. CR	Ricky Laltlankima
III Sem B.Sc(Home Science)	CR	Esther Lalkhawngaihi
	Asst. CR	Lalmuanzuali
IIISem BCA	CR	R.Laldinthara
	Asst. CR	Pc.Lalhriatpuii
	11550 010	

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V Sem B.Sc(Chemistry)	CR	Joel Lallawmkima	
	Asst. CR	Sylvia Lallawmkimi	
V Sem B.Sc(Zoology)	CR	Zothanmawia	
	Asst. CR	Malnica VL Malsawmtluangi	
V Sem B.Sc(Botany)	CR	Nick Lalrinmawia	
	Asst. CR	K.Vanlalawmpuii	
V Sem B.Sc(Physics)	CR	Lalrinawma Vaiphei	
	Asst. CR	Rebecca Lalnunpari	
V Sem B.Sc(Mathematics)	CR	Lalrinfela	
``````````````````````````````````````	Asst. CR	Lalruatmawii	
V Sem B.Sc(Geology)	CR	David Lalrinnunga	
	Asst. CR	C.Lalramdinsanga	
V Sem B.Sc(Home Science)	CR	Vanlalhruaii	
	Asst. CR	Lily Malsawmi	
V Sem BCA	CR	Reuben Lalrinfela(Living Legend)	
	Asst.CR	Lalchhanhimi	

#### 4. Annual College Week

The 18th Annual College Week was held during 3th -8thSeptember, 2018. and was formally inaugurated by the Principal of the College Mr. Laltanpuia on 3th September(10:00 a.m), 2018 at AR Lammual. During the college week, the students were divided into four houses viz. Red house, Yellow House, Blue house and Green house. During College week, the football competition is entitled as SU Cup and it was competed in class wise rather than in

Senhri

houses. III Sem B.Sc.(Life) became the SU CUP CHAMPION. And also, Basketball competition was competed also as class wise, the combination of III & V Sem BCA became the Basketball Champion.

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Item tally of different department during the college week are as follows:

Indoor Department	: 20 medals
Outdoor Department	: 16 medals
Debating Department	: 12 Medals
Social & Cultural Department	: 11 medals

Green House and Yellow House was declared the overall CHAMPION during the College Week 2018-2019.

#### 5. 17th Annual Magazine 2018 - 2019

The College Annual Magazine was entitled as 'Senhri' and it was published under the guidance of Editorial Board.

Editor	:	Vanlalmalsawma
Asst. Magazine Editor	:	C. Hmangaihropuia
Professors Incharge:		

- 1. Laltluangkimi Hnamte (Chairman)
- 2. Lalmalsawmi Chhangte (Secretary)
- 3. Lalthanpuii Ralte
- 4.H.Thangkhanhau
- 5. Lalhmingliana Hnamte
- 6. C.Lalngaihawma



#### 6. 18th Mizoram University Sports 2018

The 16th Mizoram University Sport was held during the  $11^{th} - 15^{th}$  March, 2018. Our college took part in various disciplines i.e Football (Men & Women), Basketball (Men), Volleyball(Men & Women), Badminton(Men), Table Tennis(Men), We thank our college players who participated and we also gave our heartiest thanks to all the college students, faculties who cheered and supported our players during the Mizoram University Sport.

#### 7. Annual Week Closing Function cum Prom Nite

The 18th Annual College Week Closing function was held on 26th September, 2018 at Chanmari YMA Hall. Our respected Principal Mr. Laltanpuia was the Chief Guest. All the secretaries gave a report of the medal tally of every house and the medals were distributed to different winners.

The afternoon session comprised of students from different classes, performing various songs and dances, entertaining the audience. Vanlalchhanchhuahi and Vanlalruatfela were declared the winner of College Miss & Mister contest respectively. After the end of the program, dinner was served at the College, followed by Prom Nite which went on till 8:00 p.m.

#### 8. BCAActivities:

- **22nd August:** NSS Mass cleanliness drive @ main road of Aizawl city and AR Ground.
- **24th August :** Regional workshop on sustainable development goals @ at Auditorium.
- 27th August: Parents teacher meet for 1st semester.
- **28th August:** Legal awareness run from Vanapa Hall.
- **19th July 2018** : It trip for Final year student @ Department of information and Communication Technology(ICT), Aizawl.
- August 2018: It trip for First Year student @ Department of information and Communication Technology(ICT), Aizawl.



#### Senhri

22nd march 2019: workshop on Career enhancement skills and interaction with aumni.

#### 9. Other Activities:

- i) C.Lalramchhana General Secretary S.U appointed as Campus Ambassador.
- Photography Competition was introduced for the Second time in the College Week competitive items.
- iii) Farewell Dinner was also introduced for the Second time in our College.
- iv) NCC and Adventure club was introduced for 2018 in our College.

Again, I would like to convey my sincere gratitude to all others Students' Union Leaders who helped me to complete this report.

#### LONG LIVE GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE



17th Annual Magazine 2018-2019





# Report From Outdoor Games & Sports Secretary



Pc Lalremtluanga, 6th semester, Physics

It's a great privilege and a matter of honour for me to give abrief report on the different activities and achievement of outdoor games department during the academic session 2018-2019. First of all I would like to thank the almighty God for his guidance and blessings throughout the year. My special thanks goes to our respected Principal Mr. Lalmanpuia for his cooperation, support and advice to the Students' Union and to all the lectures in-charge and office staff for their patience and support.

Another heartfelt thanks to Lalhmangaihzuala, Asst. Outdoor Secretary for his marvellous support. I extend my sincere thanks to all my fellow Students' Union Leaders and all the students. Different activities have been carried out, played, won and lost. And I'm glad that we had a great time during this session. The following are the activities result of the outdoor games held during the academic session 2018-2019 :

#### COLLEGE WEEK Major games/items

Football (SU Cup) Champion : Volleyball (Men) : 3rd semester, Life Science Red house

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213.110	2.8.		~ ~ ~ ~	•			Sentiti
Volleyball (Women) :			Somo Jump (Men) :				
5		,		1st	:	Red house	
Relay	race :			2nd	:	Green house	
1st		Red house		3rd	:	Red house	
2nd	:	Green house	e				
3rd		Yellow hous				Vomen):	
514	•	10110 11 110 0		1st		Green house	
100m	race (M	[en] :				Redhouse	
1st		Red house		3rd	:	Redhouse	
		Green house	<b>a</b>	<b>TT</b> • 1 1			
	:		e	0	Jump (N		
510	•	Red nouse			:	Redhouse	
100-		(aman) .				Green house	
		(omen):	_	3rd	:	Yellow house	
	:			<b>TT</b> • 1 1			
		Yellow hous	se	-		Vomen):	
3rd	:	Red house			:	01001110020	
						Red house	
200m	race (M	,		3rd	:	Red house	
1st	:	Green house	e	T P	T		
2nd	:	Yellow hous	se		n I nrov	w (Men) :	
3rd	:	Red house		lst	:	Red house	
						Green house	
200m	race (W	omen):		3rd	:	Yellow house	
1st	:	Yellow hous	se	Lavali	n Thuan	(Women)	
2nd	:	Red house				v <b>(Women) :</b> Yellow house	
3rd	:	Green house	e		• :	Green house	
				3rd	•	Green house	
<b>400m</b>	race :			510	·	Oreen nouse	
1st	:	Red house		Discus	ss Thro	w (Men) :	
2nd	:	Green house	e		:	Red House	
3rd	•	Yellow hous	se	2nd	-	Yellow house	
				3rd	:	Yellow house	
						Sec.	ي 11

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#### **Discuss Throw (Women) :**

1st	:	Yellow house
2nd	:	Red house
3rd	:	Green house

#### Shot-put (Men) :

1st	:	Red house
2nd	:	Green house
3rd	:	Yellow house

#### Shot-put (Women) :

1st	:	Red house
2nd	:	Yellow house
3rd	:	Red house

#### Tug of War :

1st	:	Red house
2nd	:	Green house
3rd	:	Yellow house

**Best boy** : John Lamthangliana (Red house)



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Report From Indoor Games & Sports Secretary



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Lalhruaitluanga Tlau, 6th semester, Zoology

First of all I would like to thank Almighty God for his guidance and blessings for what we had achieved and successed during our 'Indoor Games and Sports' activities held throughout the academic session 2018-2019. It has been a great privilege for me to give these brief report.

ALC

I would like to convey my heartful gratitude to our respected Principal Mr. Laltanpuia, Professors, office staffs for all their valueable endless support, advise and cooperation. My deepest thanks goes to my assistant Mr. Vanhmingliana 4th Semester Life Science, a true companion, for his support and cooperation with all his ability throughout our session.

I extend my sincere thanks to all my fellow Students' Union Leaders, students, classmates and all my friends and partner for their kind encouragement and cooperation. The following are the various activities and result of Indoor games and sports held during the academic session 2018- 2019 :



#### **COLLEGE WEEK**

#### **RAMHLUN INDOOR STADIUM :**

#### 1. BADMINTON

a) Men's Singles :

Gold	-	Lalthlamuana (Yellow House)
Silver	-	Zothanmawia (Yellow House)
Bronze	-	Nehemia Lalremruata (Green House) & Vanlalsawma
		(Green House)

b) Women's Singles :

Gold	-	F Lalmalsawmi (Red House)
Silver	-	Zodinmawii (Yellow House)
Bronze	-	Rashmi Rai (Blue House) & Lalthianmawii (Green House)

#### c) Men's Doubles :

Gold	-	Zothanmawia & Lalthlamuana (Yellow House)
Silver	-	Austin Lalremsanga & Lalfakzuala (Red House)
Bronze	-	Moses Lalthlamuana & Nehemia Lalremruata
		(Green House) & Vanlalruatfela & Bijay Sheshtra
		(Blue House)

#### d) Mixed Doubles:

Gold	-	Biakthanzama & Zodinmawii (Yellow House)
Silver	-	Austin Lalremsanga & F Lalmalsawmi (Red House)
Bronze	-	Lalchhanmawia & Betty Lalrohlui (Blue House) &
		Vanlalsawma & Vanlalrindingi (Green House)

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Senhri

#### 2. DROUGHBOARD

a) Men's

Gold	-	Lalruatsaka (Red House)
Silver	-	N.C Beibyhnakhura (Blue House)
Bronze	-	Lalruatfela (Yellow House) & Dennis Zaithanpuia
		(Green House)

#### b) Women's

Gold	-	Lalchhanhimi (yellow House)
Silver	-	Laldinpuii (Green House)
Bronze	-	Anu Kumari (Bluehouse) & Lalremsangi (Red)

#### 3. <u>CHINESE CHECKER</u>

a) Men's

Gold	-	F Vanlaltana (Yellow House)
Silver	-	Jonathan Lalruatpuia (Red House)
Bronze	-	Lalrempuia (Green) & Vanlaldintluanga Pachuau (Blue)

#### b) Women's

Gold	-	Lalchhanhimi (Yellow House)
Silver	-	Sylvie L Hmingi Fanai (Red House)
Bronze	-	JH Lalruatmawii (Green) & Rebecca Lalnunpari (Blue)



#### 4. ARM WRESTLING

a) Be	low	60	Kgs
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Gold	-	Vanlalsawma (Green House)
Silver	-	Lalthlamuanpuia (Green House)
Bronze	-	Vanlalpeka (Red) & Lalliantluanga (Red)

#### b) 60- 70 Kgs

Gold	-	Lalthankima (Red House)
Silver	-	TC Lalfakpuia (Green House)
Bronze	-	Isaac Lalchhanchhuaha (Green House) & Lalruatdika
		(Blue House)

#### c) Above 70 Kgs

Gold	-	Zephania Lalchunglura (Yellow House)
Silver	-	Lallawmpuia (Yellow House)
Bronze	-	Lalrinawma (Red House) & Suresh Karki (Green House)

#### d) Overall Category Champion

Zephania Lalchunglura (Yellow House)

#### 5. TABLE TENNIS

#### a) Men's Single

Gold	-	Kenny K Lalhriatrenga (Green House)
Silver	-	Lalrinfela Pachuau (Green House)
Bronze	-	Vanlalpeka (Red House)

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b) Women's Single

Gold	_	JH Lalruatmawii (Green House)
Silver	-	Roshni (Red House)
Bronze	-	Zomuanpuii (Green House)

#### c) Men's Doubles

Gold	-	Kenny Lalhriatrenga & Lalrinfela (Green)
Silver	-	Kenny Lalremsiama & H Lalrinngheta (Yellow)
Bronze	_	Vanlalpeka & Lalrosanga (Red)

#### d) Mixed Doubles

Gold	-	Kenny Lalhriatrenga & Lalruatmawii (Green)
Silver	-	Vanlalpeka & Lalruatfeli (Red)

#### ELECTRIC VENGBASKETBALL COURT

#### 1. BASKETBALL

Champion Team	_	4 th Semester BCA
2 nd	-	6th Semester Physical Science
MVP	_	C. Hmangaihropuia (4th Semester BCA)

#### 2. DART THROW

#### Men's

Gold	-	Hmangaihzuala (Blue House)
Silver	-	Dominic Lalhruaitluanga (Blue House)
Bronze	-	Joel Lalrindika (Red House)



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#### 1. MOBILE LEGENDS TOURNAMENT

Champion Team	-	Squadron 9 (6th Semester Life Science)
2 nd	-	4 th Semester Life Science

#### 2. DOTA 2 TOURNAMENT

Champion Team	-	4th Semester Life Science
$2^{nd}$	-	6th Semester Physical Science

#### 3. <u>PUBG TOURNAMENT</u>

Champion Team	-	4th Semester Physical Science
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#### **MEDALTALLY**

#### YELLOW HOUSE

Gold:9	Silver: 5	Bronze: 2
<u>GREEN HOUSE</u>		
Gold:6	Silver:4	Bronze: 10
RED HOUSE		
Gold:4	Silver:7	Bronze:9
BLUE HOUSE		
Gold:1	Silver: 3	Bronze:8

18 2505

## INTER COLLEGE SPORTS

The 17th Annual University Sports Meet was held during 2nd week, March of 2019. Our college participates in some of the indoor items in these sports meet. Our Principal and Professors gave full support and brought much equipment for the upliftment of sports in our college. This year our college Table Tennis players reached the quarterfinal in this competition, Badminton teams lose in the first round, still they played very well and Basketball teams reached second round in the tournament.

The followings are the players who stood up and gave their best for our college:

#### Name

#### **Discipline**

1) Lalthlamuana	-	Badminton
2) Zothanmawia	-	Badminton
3) Vanlalsawma	-	Badminton
4) Lalchhanmawia	-	Table Tennis
5) Kenny K Lalhriatrenga	-	Table Tennis
6) Kenny Lalremsiama	-	Table Tennis
7) Lalrinfela Pachuau	-	Basketball
8) C. Hmangaihramropuia	-	Basketball
9) Lalrinawma Vaiphei	-	Basketball
10) Clement Lalthlangfela	-	Basketball
11) R Laldinthara	-	Basketball
12) Zephania Lalchunglura	-	Basketball
13) Lalchhanhima	-	Basketball



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14) J. Lalhlimpuia	-	Basketball
15) Laltlanhlua	-	Basketball
16) Samuel Malsawmkima	-	Basketball
17) Jonas Lalngaihawma	-	Basketball
18) Andria C Lalruatkima	-	Basketball
19) Joel Lalhriatzela	-	Basketball

I thank all the players who have shown their hard work and all their abilities for our college from the bottom of my heart. I hope that this is only the beginning of winning trophies in the University sports, I wish the Best of Luck for our college in competing and to win in every game.

I really thank the editorial board especially Mr. Vanlalmalsawma for sparing me a time and a precious space in this magazine to give a brief report for Indoor Games and Sports.





Report From
Debating Secretary



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Lalrinzuali, 6th semester, Home Science

t is a great pleasure for me to give a brief report on the various activities and achievement of debating Department during the academic session 2018-2019.

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First of all I would like to thank almighty God for all his blessings and guidance throughout the year and I would like to convey my heartful gratitude to our respected Principal Mr.Laltanpuia, Lecturer in-charge and all the lecturer for all their endless support, advise and cooperation.

My deepest thanks to my assistant Lalringzeli of 4th Semester Home Science for her unfailing support through the entire session.

I extended my sincere thanks to all my fellow Students' Union Leaders and students for their kind encouragement and cooperation.

Lastly, I would like to conclude my report by expressing my heartful gratitude to all the House Leaders during the College week and the participants who gave their talents for the success of this department.



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During the college week, many students with great talents are:-

## 1.**DEBATE:-**

<u>Topic</u> :	Demo	Democracy hi ram inrelbawl na a tha tawk ani.	
1 st Position	-	Malnica Malsawmtluangi (Red House)	
2 nd Position	-	Nohro Chhuatlo (Green House)	
3 rd Position	-	Freddy Vanlalzara (Green House) &	
		Hauzalal (Yellow House)	

## 2.<u>QUIZ:-</u>

1 st Position	-	Red House
2 nd Position	-	Blue House
3 rd Position	-	Green House

## 3. ELOCUTION:-

1 st Position	-	Sylvia Lallawmkimi (Blue House)
2 nd Position	-	Nohro Chhuatlo (Green House)
3 rd Position	-	Paul L.Ralsun (Blue House)&
		Frankie Lalhruaisanga (Yellow House)

## 4. EXTEMPORE SPEECH:-

1 st Position	-	David Lalrinnunga (Green House)
2 nd Position	-	Malnica Malsawmtluangi (Red House)
3 rd Position	-	Vanlaltana(Yellow House) &
		Vanlaltluanga (Blue House)

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## 5.<u>Essay:-</u>

(Mizo)

<u>Topic</u> :	KARA	AM TAN KA MAWHPHURHNA
1 st Position	-	David Lalrinnunga (Green House)
2 nd Position	-	Immanuel Lalfakawmi (Blue House)
3 rd Position	-	Vanlalrempuii (Red House)

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# (English)

<u>Topic</u> :	HONE	ESTY TO THE BEST POLICY
1 st Position	-	David Lalrinnunga (Green House)
2 nd Position	-	Immanuel Lalfakawmi (Blue House)
3 rd Position	-	K.Lalthannguri (Yellow House)

## 6.<u>SLOGAN:-</u>

1 ST Position	-	PC.Lallawmawma(Blue House)
2 nd Position	-	David Lalrinnunga(Green House)
3 rd Position	-	Stephen Lalthankhuma(Yellow House)

## 7.<u>POETRY:-</u>

(English)

<u>Topic</u> :	Love	
1 st Position	-	David Lalrinnunga (Green House)
2 nd Position	-	Lalrinfela (Yellow House)
3 rd Position	-	Lalruatfela (Red House)



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(MIZO)

<u>Topic</u> :	Hman	gaihna
1 st Position	-	Dodie Zoliansanga (Red House)
2 nd Position	-	Lalhmingsanga (Red House)
3 rd Position	-	Mary C.Lalnunpuii (Green House)

## 8. LOVE LETTER:-

1 st Position	-	Kenny Lalhriatrenga (Green House)
2 nd Position	-	Lalrinchhan (Blue House)
3 rd Position	-	Vanlalsawma (Green House)&
		Vanzairempuii (Red House)

## 9.ADVERTISEMENT:-

1 ST Position	-	Green House
2 nd Position	-	Blue House
3 rd Position	-	Yellow House

## 10. EATING COMPETITION:-

1 st Position	-	Red House
2 nd Position	-	Green House
3 rd Position	-	Blue House

## 11. DRAWING COMPETITION:-

1st Position - BC.Malsawmtluanga (Green House)

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- 2nd Position Lalramengmawia (Yellow House)
- 3rd Position Lily Malsawmi (Red House)

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Lighted to Lighten

Report From Social & Cultural Secretary



Lawmnakimi, 6th semester, Zoology

It was a great pleasure for me to have served my due as a member of the Students' Union of GZRSC as the secretary of Social and Cultural Department during the Academic Year of 2018-2019. It gives me an immense pleasure to give a report on the various competitions, activities and events organised under the supervision of the Social and Cultural Department.

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Nothing would have been possible without our almighty God and my greatest Thanks to be Him. And I also extend my gratitude to Fredy Lalruatfela, Assistant Social and Cultural Secretary, who is my biggest supporter, taken up all charges in my absence and covered up for my inadequacies.

Lastly, to our respected principal Mr. Lalmanpuia, Professors-in-charge and my fellow Students' Union leaders and all my other companions who helped me immensely, I sincerely thank you all for your advices, your support both in words and actions and your cooperation through the year.



The various activities and results of Social and Cultural Department during the College Week are as follows :

## SOLO (MIZO):

1) Rebeca Lalnunpari (Blue House)

2) Dodie Zoliansanga (Red House)

3) Lianthangpuii (Yellow House)

## **SOLO (ENGLISH):**

Dodie Zoliansanga (Red House)
 Immanuel Lalfakawmi (Blue House)
 Lianthangpuii (Yellow House)

## SARLAMKAI:

1) Green House

2) Blue House

3) Yellow House

## **CHHEIH LAM :**

1) Green House

2) Red House

3) Blue House

#### **BEAT CONTEST :**

1) Red House

2) Blue House

3) Yellow House

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WESTERN DANCE :

1) Green House

2) Yellow House

3) Blue House

## **COSTUME PARADE :**

1)Green House

2) Yellow House

3)Red House

## **COLLEGE MISS/MISTER :**

MISS :	Vanlalchhanchhuahi (1st semester, Life Science)	
1st Runner - Up :	T. Lalruatpuii (1st semester, Physical Science)	
2nd Runner - Up :	Lalruatfeli (3rd semester, Life Science)	

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MISTER :	Vanlalruatfela (1st semester, BCA)	
1st Runner - Up :	Nicholas Lalchhanhima (1st semester, BCA)	
2nd Runner - Up :	Lalthatluanga (1st semester, BCA)	





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Report From Evangelical Union



Govt. Zirtiri Residential Science College

Zothanmawia, VI Sem Zoology, Secretary,EU

Dear Brother and Sister in Christ, Greetings to you all in the name of our Lord Jesus Christ

It is a great honor and privilege for me to have a good chance of giving brief report of the activities of Evangelical Union of Govt. Zirtiri Residential Science College during the academic session of 2018-2019.

**REPORT**:

## **OFFICE BEARERS :**

President : Nohro Chhuatlo, 6th Semester B.Sc (Geology)
Vice President : Imanuel Lalfakawmi, 6th Semester B.Sc (Zoology)
Secretary : Zothanmawia, 6th Semester B.Sc (Zoology)
Asst. Secretary : Malnica V.L Malsawmtluangi, 6th Semester B.Sc (Zoology)
Treasurer : Malsawmdawngtluangi, 6th Semester B.Sc (Botany)

Finance Secretary: Lalmuanawmi, 4th Semester B.Sc H.Sc



## **Prayer Secretaries :**

- 1. David Lalrinnunga, 6th Semester B.Sc (Geology)
- 2. Lalrinfela, 4th Semester B.Sc (Physical)
- 3. Lalruatmawii 6th Semester B.Sc (Mathematics)
- 4. Lunngaihliani 6th Semester BCA

## **Music Secretaries :**

- 1. Lalawmpuia, 6th Semester B.Sc (Geology)
- 2. Isaac Lalchhanchhuaha, 4th Semester B.Sc (Physical)
- 3. Rebecca Lalnunpari, 6th Semester B.Sc (Physics)
- 4. Mary Lalmuanthangi, 6th Semester B.Sc (Mathematics)

## **Property Secretaries :**

- 1. Lalrinsanga, 6th Semester B.Sc (Mathematics)
- 2. Rohmingsanga 4th Semester BCA

## **Committee Members :**

The second Office Bearers meeting held on 24th July, 2018 appointed the following persons

to be the Executive committee members :

- 1. Freddy Vanlalzara 5th Semester Mathematics
- 2. H. Remruatdika 5th Semester Mathematics
- 3. Ricky Laltlankima 3rd Semester Physical
- 4. Lalfakzuala Ralte 5th Semester Physics
- 5. Vanlalpeki 1st Semester H.Sc
- 6. Nehemia Lalremruata 5th Semester Geology



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7. Lallawmkimi 5th Semester BCA

8. Joel Lalrindika 5th Semester Geology

9. Lalchhanmawia 3rd Semester BCA

10. Lalrinmuana 5th Semester Zoology

11. Joel Lallawmkima 5th Semester Chemistry

12. Vanzairempuii 5th Semester H.Sc

13. Lalthlanawma 3rd Semester Life Sc.

14. Lalrinawma 3rd Semester Life Sc.

15. Ramnunsangi 3rd Semester H.Sc

16. Vanlalhruaii 5th Semester H.Sc

#### **ADVISERS**:

Chairman: Mrs. Lalhmingliani Hlawndo

#### Members :

1.Dr. Lalhmangaihzuala

2.Mr. Lalhruaitluanga

3.Mrs.Laltlanchhungi

4.Mrs. Lalrintluangi

5. Mrs. Lalrinngheti

Some of our college EU Leaders held important posts in AIZAWL INTER-COLLEGIATE

EVANGELICAL UNION (AICEU) as follows :

Lalrinfela (Prayer Secretary) as Secretary

Lalmuanawmi (Fin. Secretary) as Asst. Secretary

Zothanmawia (Secretary) as Prayer Secretary

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Rebecca Lalnunpari (Music Secretary) as Executive committee member Also, our Asst. Secretary Malnica VL. Malsawmtluangi is selected as our unit representative of State Executive Committee (SEC).

## **MEETING:**

During 2018-2019 session, both Office Bearer Meeting and Executive Committee

Meeting were conducted five times respectively.

## PLANS AND PROJECTS :

During the academic session 2018-19 our project and plans are as follows :

- 1. To visit Govt. Aizawl North College Evangelical Union.
- 2. To have over night mass prayer.
- 3. Hosting State Leadership Training Camp (SLTC)
- 4. Celebrating our Rising Day
- 5. To give a memento to our former OB Leaders
- 6. Sending representative to Committee Members Training Camp (CMTC) in Manipur.
- 7. To make a direction sign board for Students' Centre Mission Veng.
- 8. Renovating EU Office
- 9. Making new Cajon (musical instrument)

By the grace of God we are able to fulfill our plans and responsibilities.

## **MEMBERS** :

Students who filled up membership form prepared by AICEU are enrolled as members.

There are about 120 members based on registration form.



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#### **FELLOWSHIP:**

Worship service is conducted on every Monday, Wednesday and Friday at Hall No 2 II Semester Life Science room during lunch break i.e, 12:30 pm - 01:00 pm. Worship services are mostly conducted in Mizo except Friday in which it is conducted in English. Worship services programmes mainly include Sermon, sharing, Praise and Worship, variety programmes, teaching and acknowledgement about UESI Ministry. About 50 members in average attended in every fellowship during this session. Prayer meeting is conducted every Tuesday at EU Office during lunch break. Bible study is conducted every Thursday at EU Office

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#### **FUND RAISING :**

Fund Raising is carried out during college weeks, SU Cup and other occasions. The activities done for fund raising are such as – Offering, free will offering, selling practical record book, selling some snack, mineral water, rice and chow, selling smoked pork and beef, pickles etc.

#### **PROPERTIES:**

By God's grace EU properties are mainly kept in EU Office except some which are necessary for worship services. Here are some of the properties that we currently have :

- 1. One Hollow Guitar
- 2. One keyboard
- 3. Two steel almirahs
- 4.12 plastic chairs
- 5. 2 microphones, 3 XLR cables, 3 Jack-jack cables
- 6. Kristian Hla Bu (About 150)
- 7. 100 Come Lets Sing (Joint EU Song Book)

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8.2 Mizo Drums

- 9. One Cajon
- 10. One wall clock etc.

## **VISITORS**:

During this session, we are very fortunate to have a visitors like Ms. Silme CH Momin (former staff worker UESI Mizoram), Bro. Thanggoulen Doungel (co-ordinator UESI Mizoram), Evangelical Graduates Fellowship (EGF) and Aizawl Inter-Collegiate Evangelical Union (AICEU).

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## **MONTHLY MAGAZINE :**

We are able to continue the publication of monthly EU Magazine 'REDEMPTION' which contains articles, sermons, EU News, reports etc. The EU Committee appointed the fellowship members as the editorial board –

Editor: Lalchhanmawia 4th Semester BCA

## Joint Editors :

- 1. Malnica VL Malsawmtluangi 6th Semester Zoology
- 2. H. Remruatdika 6th Semester Mathematics
- 3. Rohmingsanga 4th Semester BCA
- 4. Joel Lallawmkima 6th Semester Chemistry
- 5. Rebecca Lalnunpari 6th Semester Physics

## **Circular Managers :**

- 1. Lalthlanawma 4th Semester Life Sc.
- 2. David Lalrinnunga 6th Semester Geology
- 3. Vanlalpeki 2nd Semester H.Sc



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#### FINANCIAL REPORT :

(from July 2018 – April 2019)

**Total Receipt** : 152,388

**Total Expenditure** : 102,792

SLTC: A State Leadership Training Camp was held from 4-8 th December 2018 at Agape

Camping Centre, Durtlang. From our unit, 6 EU Members could attend this camp :

1. J. Lalhlimpuia 3rd Semester Physical

2. PC Lalramchhantluanga 1st Semester Life Sc.

3. Baby Lalrindiki Ralte 3rd Semester Life Sc.

4. Vanlalchhanchhuahi 1st Semester Life Sc.

5. Lalmalsawmi 1st Semester Life Sc.

6. Serina Thangzikpuii 1st Semester Life Sc.

## **OTHERACTIVITIES:**

1. Every month, we contributed Rs 500 to AICEU and Rs 700 to SEC.

2. We attended AICEU programmes and AEGF programmes like Joint Fellowship, Bible Study, farewell programmes etc.

3. We gave a farewell citation to Sis Silme CH Momin our outgoing Staff Worker on 7th December 2018 during SLTC.

4. We are able to celebrate our 22nd Rising Day on 22nd September 2018.

5. Two of our EU Members Malnica VL Malsawmtluangi and Lalmuanawmi attended CMTC Manipur on the month of June 2018.

6. On 4-8 December 2018, State Leadership Training Camp was held at Agape Camping Centre, Durtlang. We are very fortunate that we can host this camp.

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7. On 25th January, 2019 we have a Joint Fellowship with Govt. Aizawl North College Evangelical Union.

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8. On 8th April 2019, we gave a condolement citation to our EU Members who lost their parents.

9. On 6th April 2019, direction sign board of Students Centre made by our unit is donated.

10. On 12th April 2019, over night mass prayer is organized. All the AICEU and MSEU are invited and about 90 members could attend this programme.

## **CONCLUSION :**

We are very thankful and blessed to fulfill all this kind of activities and projects. As we all know our college Evangelical Union was the first college who can be host of State Leadership Training Camp in Mizoram. God has strengthened us and gave us unity to fulfill this

kind of event.

We would like to express our heartfelt gratitude to our Principal, teaching and NonTeaching staffs, our SeniorAdvisers and all our active members who worked hard for the successful run of EU GZRSC. May God bless all of you abundantly for your contributions in serving Him and spreading then Gospel in the campus.

"COME NEAR TO GOD AND HE WILL COME NEAR TO YOU" (JAMES 4:8) VISION : Transformed students impacting the campuses and the nation as disciples of the Lord Jesus Christ.

MISSION STATEMENT : UESI seeks to evangelize post-matric students in India, nurture them as disciples of the Lord and saviour Jesus Christ that they may serve the Church and society.



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# Report From Zirtirians Youth Adventure Club



Govt. Zirtiri Residential Science College

Nick Lalrinmawia Assistant Secretary, Zirtirians YAC.

The Honourable Principal, Respected Professors and all students of Government Zirtiri Residential Science College, firstly, I would like to greet you in the warmest way I know, as '*Chibai ule*.' By God's grace, this happens to be the very first report ever published on behalf of the Zirtirians Youth Adventure Club ! In spite of the fact that this Club was initiated only a year ago, many outcome have been observed since its initiation. And we hope you take part in the growth of this club, for it is yours.

## **REPORT**:

#### **OFFICE BEARERS :**

Selection done on 3rd August, 2018 -

- Leader : Amosa Lalhmunsiama, 6th semester B.Sc, Zoology
- Deputy Leader : Lalhriatsangi, 6th semester B.Sc, Zoology

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• Secretary : ST Hmingrimawii, 6th semester B.Sc, Zoology

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- Asst. Secretary : *Nick Lalrinmawia*, 6th semester B.Sc, Botany.
- Treasurer : *Lalrinfeli*, 6th semester B.Sc, Zoology.

Fin. Secretary : LaltÅhafamkima, 4th semester B.Sc, Life Science

## **MEETING:**

Meetings were conducted five times where club members and Office Bearers interacted with each other on future plans and management for the club. Such meetings were generally held in the College Auditorium during lunch breaks, with spare Classrooms also being used in emergency.

## **BASIC ADVENTURE CAMP**:

Conducted at Vaipuanpho , during 20-23rd March , 2018 , where 9 students attended on behalf of the college . Organised by the Sports and Youth Services . Attended by 1) Amosa Lalhmunsiama 2) Nick Lalrinmawia 3) ST Hmingrimawii 4) Lalrinfeli 5) Lalhriatsangi 6) Niangngaihsangi 7) Lalmuanzuali 8) V.Laltlanthangi 9) Esther Dimngaihvungi , all from 6th Semester , Life Science .It was a camp where the Zirtirians Youth Adventure Club was started . It was a basic training attended by schools and colleges . Activities like Rapelling , Jummering , Commando Bridge , Zip Line , etc. were conducted .

## **MONSOON ADVENTURE CHALLENGE :**

Conducted at Reiek tlang\peak, as of  $19-22^{nd}$  June, 2018, where the Club's Secretary, *ST Hmingrimawii* attended the challenge on behalf of Zirtirians Youth Adventure Club.



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17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College She was engaged in activities like Leadership Training, Trekking, etc. She conducted a well-mannered attitude throughout the challenge and finished the course with good remarks.

#### **SELECTION OF INTER-COLLEGE YOUTH ADVENTURE CLUB'S OB :**

It was held at Aizawl College, on 4th August, 2018, where Office Bearers of Zirtirians Youth Adventure Club attended to vote for nominated individuals.

#### **BLOOD DONATION :**

Organised by Inter-college Youth Adventure Club, on 24th September, 2018, at Civil Hospital, Aizawl. With Classes and Practicals conducted in full swing, the Zirtirians Youth Adventure Club was still able to donate 5 units of blood; we dearly thank such individuals who spared their time to serve those in need through their donation.

#### 14th SEARCH AND RESCUE TRAINING (Mountaineering Technique Training):

Zirtirians Club' Fin. Secretary, *LaltÅhafamkima* participated in the course which was held during  $16^{th} - 20^{th}$  October, 2018. He successfully finished the training course and was certified by the organisers, the Department of Sports and Youth Services ( Adventure Wing), Government of Mizoram. He is, in fact, the only candidate who had fininsed the course on behalf of the college / club.

#### **ONE DAY TRAINING :**

Organised by Zirtirians Youth Adventure Club, at Zirtiri College campus, Ramhlun Venglai, Aizawl. The training was witnessed by our respected Sir Ms-a, whom we thank dearly. Teachers-incharge and the respected Principal granted permission to carry out

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such training in the college campus . 59 candidates participated as the training was also attended by 7 other colleges . Activities like Jummering , Rapelling and Zip-line were conducted . It was the first training conducted by Zirtirians Youth Adventure Club and hence , served as an introduction to older clubs that witnessed the training .

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## **ROPE ACCESS CHALLENGE :**

Organised by Inter-college Youth Adventure Club, it was held in Multipurpose Hall, Pachhunga University College. Conducted on 13th October, 2018, where 15 Candidates participated from Zirtirians Youth Adventure Club. Competition were held on Rope Knot, Cat Walk, Jummering, etc. The Johnson College Youth Adventure Club won first place.

#### **RISING DAY :**

Organised and celebrated by the Inter-College Youth Adventure Club on 2nd February, 2019. Zirtirians Adventure Club' Leader *Amosa Lalhmunsiama* and Fin. Secretary *Lalthafamkima* along with two active members attended the celebration as Trekking was conducted starting from Govt. Aizawl College . Expedition of Dilmawi was the main objective, and was successfully completed by the participants from this college .

#### **19th ADVENTURE COURSE :**

Organised by Department of Sports and Youth Services, during 30th November – 24th December, 2018. The Zirtirians Club' Fin. Secretary, *LaltÅhafamkima* participated in the course. He was recommended for other Adventure sports training as he finished the course in 'A' grade. Organisers reviewed him as "*A well disciplined and tough trainee who took keen interest in the course and achieved average standard in theory and* 



17th Annual Magazine 2018-2019 practical . His performance in Jungle survival management was good . He trekked 65 Km during the course ." He is indeed , the very first of our college to finish such course !

#### FIRST BASIC CAMP :

Organised for the very first time by Zirtirians Youth Adventure Club, during  $14^{th} - 16^{th}$  March, 2019, at Ailawng Base Camp, Mamit District. 28 (14 boys and 14 girls) participants attended the course, all from the college – guided by the 6 Office Bearers. 8 tents were set up as Camp-fire was prepared every night. Participants were taught Rope-Knot and equipments were introduced. Rapelling was conducted at Ailawng Tuikhur and at the very famous peak of Reiek. Expedition of Khuangchera Puk also took place under the guidance of Sir Lalremruatfela and Sir Pc-a.

This first ever Basic Camp conducted by our club has lit fire in the heart of the participants ; raising their morals on leaps and bounds . The participants , all being a student of Govt. Zirtiri Residential Science College , has grown to love the college and the club . It is through this camp , that they have learned to respect their seniors . It is through this camp , that they have learned to respect their seniors . It is through this camp , that they have the inspiration to be the pride of the college . On behalf of all participants , on behalf of my fellow Office Bearers and on behalf of The Zirtirians Youth Adventure Club , I thank all teachers who strived for this club , for this opportunity given to the participants – for without your effort , all this blessing bestowed upon us would not be possible .

#### **VOTE OF THANKS :**

A very generous '*Kan lawm e*' to the professors-incharge, who worked for the initiation of the very first Adventure Club in GZRSC and all students who participated in activities throughout the year. Another '*Thank You*' to the Students Union who also lend permission when needed. The Club could have never functioned without your efforts.

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We hope that this club continues to strengthen bonds for the students in GZRSC.

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"Youth is the spirit of adventure and awakening. Instead of trying to make your life perfect, give yourself the freedom to make it an adventure. One way to get the most out of life is to look upon it as an adventure. So, my question is whether you are going to say 'YES!' to your adventure."

- Amosa Lalhmunsiama , Leader , Zirtirians YAC , GZRSC .



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Dr. R. Lalengmawia

Institutional Coordinator. RUSA

RUSA (Rashtriya Uchchattar Shiksha Abhiyan) or "National Higher Education Mission" is a holistic scheme of development for higher education in India initiated in 2013 by the Ministry of Human Resource Development, Government of India. It aims at providing strategic funding to eligible state higher educational institutions. The central funding is norm based and outcome dependent. A total of 316 state public universities and 13,024 colleges are covered under it. RUSA aims to provide equal development to all higher institutions and rectify weaknesses in the higher education system and also to raise the gross enrolment ratio (GER).

Needless to say, like all other state run colleges in Mizoram, RUSA is the main lifeline of our college, Within a period of 2016 to 2018, we received two types of grants from RUSA as under –

- 1. Equity Initiatives grant amounting Rs. 15,62,501.00
- 2. Upgradation of existing colleges to Model Degree Colleges-Amounting Rs. 4,00,00,000.00

This year also, we have received the last installment of Equity Initiatives grant under RUSA amounting Rs. 6,38,889 and First installment of Infrastructure Grant under RUSA 2.0 amounting Rs. 1,00,00,000.00 is hoped to be released soon.

## Activities and Achievements under RUSA 1.0

The activities and achievements under RUSA 1.0 is tabulated below -

1. EQUITY INITIATIVES GRANT: Below are some of the activities under Equity Initiatives during the year 2018 -2019

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Sl. No.	Activities	No. of participants
1	Remedial Class, Department of Computer Science during October to November, 2018	All 1 st and 3 rd Semester BCA students
2	Scientific Investigation of Lungkhawdur, Vanchengpui, Mizoram Dt.20.4.2018	20 students and Guide teachers of Geology Department
3	Awareness Programme on Entry into Air Force Services Dt.8.3.2018.	230 students
4	Visit to Old Age home and special School Serchhip by Department of Home Science Dt. 13.4.2018	12 students and guide teachers from Home Science Department
5	Geological Investigation of Aizawl Municipal Area by Department of Geology	5 th Semester students and Guide teachers of Geology Department
6	Career Guidance at Govt. Zemabawk High School Aizawl Dt. 19.2.2018	245 students
7	Personality Development for Outgoing students Dt. 21-25.5.2018	96 students
8	Training on Molecular Research Techniques Dt. 31. 5 to 6.6. 2018	19 students
9	Career Guidance at Republic Higher Secondary School Aizawl Dt 11.5.2018	200 Students
10	Remedial Class for Department of Chemistry Dt 31.10 to 6.11.2017 Dt 12.4 to 24.4.2018	All 3 rd Sem and 4 th Sem Students
11	Remedial Class for II Semester B.C.A Dt. 11-30.4.2018	16 students
12	Course on C and C++ of spoken Tutorial- IIT Bombay initiative Dt. 4 -17.4.2018	32 students
13	Awareness Campaign on Drug Abuse, Social Media/Cyber Crime and Human Trafficking. Dt. 24.7.2018	3 rd Sem. B.Sc Students
14	Career Guidance cum Preparation of Ginger Squash at Rosebud School, Ramhlun Venglai Dt. 31.7.2018	148 Students
15	Science Awareness Campaign at Aizawl Venglai Middle Dt. 31.9.2018	30 Students
16	Seminar on Research Motivation Dt. 24.8.2018	5 th Sem. B.Sc Students

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17	Motivational speech Programme for Home Science Department Dt. 3.7.2018	All B.Sc (H.Sc) Students
18	Remedial Class in C Programming for First Semester BCA. Dt. 25-29.6.2018	1 Sem. BCA Students
19	Soft Skills and Career Readiness Programme Dt. 17.7.2018	All 5 th Sem. Students

- II. UPGRADATION TO MODEL DEGREE COLLEGE: As per guideline Grant under Upgradation of existing Degree College to Model Degree College have been utilised under the following three components –
  - (a) New construction
  - (b) Upgradation/Renovation/Extension
  - (c) Purchase of materials

**New Construction**: Laboratory Building has been constructed at Durtlang campus under this component. The amount utilised for construction of this building is Rs. 1,40,00,000/- and was constructed by Mizoram Technocrats (Pvt.) Ltd. It was inaugurated by Pu R. Romawia, Hon'ble Minister (H&TE) Govt. of Mizoram, on the 30th August, 2018.

**Upgradation/Renovation/Extension:** The activities under this component is vertical extension of Boys Hostel and Girls Hostel at Durtlang campus to accommodate 49 inmates each. The amount sanctioned and utilised for vertical extension of these buildings were Rs. 70,00,00,000/- each. These works were also executed by Mizoram Technocrats (Pvt.) Ltd.

**Purchase of materials:** The amount sanctioned for this component was Rs. 8,00,00,000/ - and almost all of the requirements of the college were purchased from this component. Several research grade equipments have been purchased from the fund. In addition the Library collection have been greatly enhanced. Sports goods/equipments and necessary materials for our Adventure Club have also been procured.





Report From Personality D e v e l o p m e n t Course 2019



Lalrinsangi Nghinglova

Member Secretary Student Support Committee.

Personality Development: Personality is the sum of the characters that constitute the mental and physical being of a person including appearance, manners, habit, taste, and even moral characters. The personality of a person constantly undergoes a change and it can be developed for the better.

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Soft Skills Development: It is a term associated with the "EQ" (Emotional Intelligence Quotient) of a person. It consist of personality traits, social graces, communication, languages, personal habits, interpersonal skills, leadership, teambuilding etc.

About the course: Our programme seeks to adopt a holistic approach to learning. It will work towards building confidence, mental health, image and creativity enhancement. It aims at bringing about positive change in our students who are positioned to face the greater challenges of life as they graduate from the college. 45

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17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College It will also equip the students with the essential etiquette, protocol knowledge and refined social skills to enable them to face any social situation with confidence.

Target Group: The course is intended for the outgoing/final year students of all streams. Interested students may get themselves registered at the beginning of their final semester

During 16th May -22nd May 2019, the seventh batch of final year students underwent a short term course on Personality Development .This program was introduced in 2013 to provide necessary life skills to the outgoing students of all streams. The course was organized by the Student Support Committee under the supervision of the IQAC and was sponsored by RUSA. The course, having met with an overwhelming response from the students since its inception, has continued since it was introduced six years ago. The course aims at imparting knowledge and skills that will benefit our students as they pursue higher studies and look for jobs. This year we had 120 students who registered for the course out of which 84 students attended.

The first day opened with sessions on life Skills and Interview skills which were imparted to the students by Mrs Rinthanpuii, Project Assistant SSA Missions, who had worked as a trainer at Infosys and also in Taiwan in the past years. She has been lending her expertise for the past six years and from the feedback of the students, her sessions were extremely useful and interesting.

On the second day of the course, the session began with a well-prepared presentation on the topic of Entrepreneurship from Lalhruaitluanga, a renowned consultant from our college. With the ever-increasing number of graduates every year, finding a good placement especially

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in Government Jobs has become the greatest challenge. Hence it was felt that students should be taught to be self-sufficient and innovative. The session on entrepreneurship proved to be highly relevant. In the next session, students were given career counseling by the same resource person .The students found the session very crucial for their further studies and career options.

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The present age has seen many youths afflicted with stress and depression, which sometimes lead to suicide. Hence, stress Management and mental health is of great importance to students who are to face different challenges of the modern era. For this purpose an expert from Pachhunga University College, Dr.Rinpari Ralte Puchhunga was invited. Her lectures on stress management and mental Health on the third day were received with great enthusiasm from the participants. The third day was also utilised for a session on Professionalism and Etiquette by Ms Susan R Ralte, an expert from Women's polytechnic. The session was extremely relevant and practical.

The third day was spent on preparation for the closing program and farewell dinner. The closing function and farewell dinner was organized on the 22nd May 2019. The program was chaired by Dr.Lalzahawmi Chenkual.

The Principal, Mr.Laltanpuia gave the welcome speech which was followed by report from Mrs Lalrinsangi Nghinglova. Dr R. Lalengmawia RUSA Co-ordinator distributed the participation Certificates. The organizers thanked the Principal, RUSA Co-coordinator, IQAC and the administrative staff for their endless support in organizing the course. In spite of some shortcomings the entire course met with a great success and the students were extremely satisfied, as learnt from their speeches and feedback.



17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College The college intends to continue with Personality Development Program which had been included as one of the Best Practices of the institute. It is the ultimate aim of the college to provide holistic development to our students and make them educated and employable, to enable them to finally realize our ultimate goal "Lighted to Lighten'.





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**Report From** Legal Cell

Lalbiakkima Zote, Advocate

India ram danpui Constitution Article 32A chuan dik taka khua leh tuite tana rorelna a awm theih nan Sawrkarin hma ala tur ani ati a. Hemi avang hian Legal Services Authority Act,1987 chu duan alo nita a. He dan hnuaiah hian India khua leh tui, mi harsa leh hnuaihnung zawng te an dikna chanvo rahbeh saka an awm loh nan he dan hnuaiah hian Legal Services Authoritya din ta ani.Hei hian a tum ber chu dan lama harsatna nei, mi rethei zawkte retheihna avanga an dikna auchhuahpui theilo te puih chu a hnapui ber ani. Legal awareness buatsaih thin in awlsam zawka mipuite harsatna chinfel anih theih nan Lok Adalat a buatsaih thin bawk.

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Legal Services Authority hian kum 2011 khan Legal aid Clinic Scheme a duang chhuak ta a,hei hian a tum ber chu mipui in awlsam zawk a dan lama harsarna an tawh leh an mamawhte dan hremi te hnen a an thlen theih nan Clinic hawn ani a. Mizoramah pawh Mizoram State Legal Services Authority hnuaiah hian College ah te, School ah te leh thingtlang ah te Legal Aid clinic hi hmun 100 chuangah hawn anitawh a. Govt Zirtiri Residential Science College ah pawh hian Clinic hi hawn ve niin hman tangkai pawh a tha hle ang.

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17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College Legal Aid Clinic ah hian Advocate emaw Para Legal Volunteer(PLV) an thu thin a. Advocate thutna ah chuan an mahni pui turin PLV te a tul angin an awm tel bawk thin ani.Legal Aid Clinic a Advocate te hi rawn man pawisa pek an ngailo a, a thlawn vek a harsatna te hi thlen tur ani. Sawrkarin a khua leh tuite tan a hamthatna a siam hi a hmang tangkaitu nih theuh i tum ang u.

(Legal Aid Clinic hi nilaithawhtan leh zirtawpni apiangin Language Laboratory GZRSC ah tlai dar 3-4 inkarah hawn thin ani a.College a thawkte leh naupangte bakah he college bulhnai veng a awmte tan hman tangkai thei ani a.Tunah hian advocate Lalbiakkima Zote a thu mek ani)



Report From National Service Scheme (NSS)



Lalnunthara, Programme Officer

t is indeed a great privilege for me to give a brief report on the activities of NSS Unit, Govt. Zirtiri Residential Science College during the Academic session 2018 – 2019.

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With regard to the NSS scenario in Mizoram, this unit is the seventh in seniority and has been allotted six units of volunteers for the session 2018 - 2019. Almost all the volunteers are actively involved in creating assets for the community as well as in generating health and environment protection issues. Some of the most important activities undertaken by this NSS unit may be summarized as follows:

## **REGULARACTIVITIES:**

## April 2018:

Two Programme Officers attended training on Public Financial Management System (PFMS) on 2nd April, 2018 at SNO office, Aizawl.



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#### June 2018:

1. As per initiative taken and supervision of SNO, NSS (Cell), our NSS unit had successfully observed Green Mizoram Day on 11th June, 2018 at the NSS Plantation side which is located on the road side of Hmuifang. In this programme, four Programme Officers actively participated. Cleaning of plantation site and fencing of the newly planted saplings were done and 7 nos. of new saplings were planted to replace the unsurvived saplings.



#### July 2018:

1. On 6th July, 2018, Planting of Flowering trees at Sihhmui - Airport Road was organized

by SNO in collaboration with Tourism Department, Govt. of Mizoram. In this programme,

3 Programme Officers (2 Males & 1 Female) and 40 Volunteers (27 Males & 13 Females) were participated.



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2. On 25th July, 2018, *'Orientation Programme Cum Blood Donation Campaign' for NSS volunteers* was conducted at the College Auditorium in which Mr. C. Lalremruatfela, PO NSS talked about the history, aims & objectives of NSS. 4 Programme Officers and 270 Volunteers attended the programme. This kind of programme is used to organize every year especially for the newly admitted 1st semester students as many of the Higher Secondary Schools do not introduce NSS in their schools. As such, this Orientation Programme was organized to make the 1st years' students aware NSS history, aims & objectives. 4 persons from Association for Voluntary Blood Donors (AVBD) were also participated in this programme in which Mr.C. Lalnunnema, President, AVBD gave the awareness speech of blood donation.

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## August 2018:

1. On 22nd of this month, cleanliness work for the streets of Aizawl City and A.R. Ground was organized by SNO, NSS Cell. Two Programme Officers and 23 Volunteers were participated in this programme. The NSS volunteers present at the cleanliness work thoroughly cleared the target area of waste materials like paper, polythene, sticks, and empty pockets of snacks on the main road. This programme lasted for three hours and light refreshment was served to all the participants.

On 29th of this month, cleanliness drive was organized at the College new campus,
 Durtlang Leitan. Two Programme Officer and 10 Volunteers were participated in this
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programme. Cleaning of College new campus was jointly organized by N.S.S unit and College Cleanliness committee.



## September 2018:

 On 24.09.2018, NSS Foundation Day was observed at Vanapa Hall, organized by SNO, NSS Cell, Mizoram. Two Programme Officers and 53 volunteers attended in this programme.

**2. Swachh Hi Seva** : On 24.09.2018, Cleaning of College street and Republic field was organised. Four Programme Officers and 100 volunteers were participated in this programme clearing waste materials like paper, polythene, sticks, and empty pockets of snacks on the target area. This programme lasted for one hour and light refreshment was served to all the participants.



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#### **October 2018:**

1. On 4th October, 2018, 1st follow up programme of visiting plantation site of flowering trees at Sihhmui - Airport Road was organized by SNO in collaboration with Tourism Department, Govt. of Mizoram. In this programme, 5 Programme Officers and 22 Volunteers were participated.

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2. Two Programme Officers attended at the Meeting with Asit Singh, Joint Secretary, Ministry of Youth Affairs & Sports to the Govt. of India on 05.10.2018, at Hrangbana College Conference Hall.

**3.** On 12th of this month, Cleanliness drive was organized at College Campus. All the Programme Officers and around 570 Volunteers participated in this programme. This programme includes cleaning of class rooms, laboratory rooms, office, lifrom College to Presbyterian Church, Ramhlun South. The NSS brary and main road volunteers present at the Cleanliness drive thoroughly cleared the target area of waste materials like paper, polythene, sticks, and empty pockets of snacks on the main road. This programme lasted for four hours and light refreshment was served to all the participants. Cleaning of College campus was jointly organized by N.S.S unit and College Cleanliness committee.

4. On 18th of this month, cleanliness drive was organized at the College new campus, Durtlang Leitan. Two Programme Officer and 42 Volunteers were participated in this programme.



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#### November 2018:

On 30th of this month, the NSS Plantation side which is located on the road side of Hmuifang was visited by 6 Programme Officers: Cleaning and clearing of shrubs, grasses and garbage was carried out at the College N.S.S plantation site



#### January 2019:

1. On  $18^{th}$  of this month, Cleanliness drive was organized at College Campus. All the Programme Officers and around 615 Volunteers participated in this programme. T h i s programme includes cleaning of class rooms, laboratory rooms, office, library and main road from College to Presbyterian Church, Ramhlun South. The NSS volunteers present at the Cleanliness drive thoroughly cleared the target area of waste materials like paper, 56

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polythene, sticks, and empty pockets of snacks on the main road. This programme lasted for four hours and light refreshment was served to all the participants. Cleaning of College campus was jointly organized by N.S.S unit and College Cleanliness committee.



2. On 24th January, 2019, Voluntary Blood Donation camp was organized at College Campus. Medical team from Civil Hospital, Aizawl had arrived our college at 9:30AM. After having done all the necessary arrangements, the voluntary blood donation w a s started from 10:00 Am in full swing. The doctor on duty carefully examined all the NSS volunteers before they donate blood and only those volunteers who were found eligible were allowed to donate blood. A total of 116 volunteers (86 male and 30 female) donated blood on this occasion. The whole day was sacrificed for this event. A number of College staff also participated in this event. Most of the Local Newspapers highlighted this programme on the

next day





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3. One Programme Officer and 4 volunteers (2 males & 2 females) were participated in District Youth Parliament Festival 2019 held on 28.01.2019 at Pachhunga University College, organized by SNO

#### February 2019:

One Volunteer participated as deligate at National Level Youth Parliament 2019 during 26th

-27th February, 2019 at New Delhi.



#### **SPECIAL CAMPING:**

<u>September 2018</u>: Special Camping was organized under the theme 'Healthy Youth for Healthy India', with the collaboration of the Local leaders and community at Saithah Village, Mamit District, during  $13^{th} - 19^{th}$  September, 2018 under the supervision of 5 Programme Officers and 50 NSS volunteers participated in this event. The main activities undertaken were:

(a) Constructions of Tuikhur and Public Urinal.

(b) Visiting of Middle School and High School to give lecture on Career guidance and distribute pamphlets related to this topic to the students, and also give awareness campaign on cleanliness.

(c) Cleaning the streets of the village – picking waste materials like paper, polythene, sticks, and empty pockets of snacks on the main road.

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#### December 2018:

Special Camping was organized under the theme 'Healthy Youth for Healthy India', with the collaboration of the Local leaders and community at Sesih Village, Champhai District, during  $8^{th} - 14^{th}$  Dec., 2018 under the supervision of 4 Programme Officers and 50 NSS volunteers participated in this event. The main activities undertaken were:

- (a) Construction of Public Urinal.
- (b) Social work at the playground and School compound.







#### March 2019:

Special Camping was organized under the theme 'Healthy Youth for Healthy India', with the collaboration of the Local leaders and community at Hualtu and Chhingchhip Villages, Serchhip District, during  $7^{th} - 13^{th}$  March, 2019 under the supervision of 3 Programme Officers and 50 NSS volunteers participated in this event. The main activities undertaken were:

- (a) Construction of Waitingsheds and Public Urinals.
- (b) Social work at the village streets and School compounds.



In conclusion, I would like to thank to our respected Principal Mr. Laltanpuia for his valuable support and guidance without which many of our activities would not have been achieved. I would also like to thank to all my colleagues and NSS volunteers for their support and cooperation.



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## Report From 1st MIZO AIR S Q U A D R O N N C C A N N U A L TRAINING CAMP 2019

- Lalthanpuia

BSC 2nd Sem

A nnual Training Camp (2019) for 1st Mizo Air Sqn. Ncc was held at State Training Centre, Tanhril from 23rd June 2019 (i.e., 10 days).During the camp, different types of activities such as Drill, Armed Drill, Flying, etc have been practised. The camp is basically meant to gain confidence and to develop leadership quality among cadets. The camp is held under the management of the Commanding Officer, Wing Commander S.Nitin, cadets are taken good care under his guidance during the camp. JD/JW cadets from 19 school can attend the camp and SD/SW cadets from 4 college viz. Gov't. Zirtiri, PUC, GJC and NIT, and SD from Gov't. Mizo . Also 5 SD and 5 SW attend the camp for the first time from GZRSC, viz. P.Rosangpuia, Rosiama, CBC Lalsangliana, Lalruatfela, Lalthanpuia, Lalrinzuali, T.Lalruatpuii, Sari Lalzahawmi, Rosny Singh, Daisy. There are about 300 approximate cadets attending the camp. Some PI staff and MI staff also attend the camp to support and did necessary works for the ongoing camp. SUO K.Lawmsangzuala and SUO Lalramthlengi had been selected as camp seniors.

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# *17th Annual Magazine 2018-2019* The camp actually started on 23rd may,2019 but all the SD and SW went to the camp early on 22rd May from unit office at 12:00 noon to arrange some tent and for sanitation purpose,on this day,tent materials and basic needs were collected from different places and started pitching few tents.On 23rd May,JD/JW cadets arrived as expected.SD and SW cadets started checking the belongings of cadets.Tent pitching was finished and sleeping places were fully arranged.The first falling was called in the evening and before that social work was done.JD and SD slept in the tent while JW and SW slept inside a dormitory.

Camp started as schedule from 24th May.Tea was served at approx 5:00 am,at 6:00 am falling was called and then breakfast was served. The routine had to be followed as during morning,some of JD/JW went for flying and some are studying.In the afternoon SD/SW went for class all conducted by the Commanding Officer.Under the teaching og SD/SW,JD/JW used to learn and practice drill.in the evening,after all the task had been completed,cadets were having PT class for their physical health after their own time work was open.

On 27th May,2019,5 SW cadets went for flying with CO as a pilot including Sari and Roshni from GZRSC. Also SD and SW went for aero-modelling class from this day onwards. In the class, the process of making airplane models and the procedure for flying is taught by an aero-modeller Sir Puspender, the best aero-modeller in north-east. In the aero-modelling class SD and SW cadets alse participated from GZRSC viz. Sangpuia, Rosiama, Cbc-a, Thanpuia and Ruatpuii.

Additionally, firing competition is organised every camp for SD/SW and JD/JW cadets on 28-29 for SD/SW and 24-29 for JD/JW. The final result goes to Ruth Vanlalfeli among SW,Zomuanfela among SD,Benjamin Lalmuanawma among JD and Lalrinfeli among JW as best in firing.

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On 28th June,2019,ADG Bipin Bakshi visit the camsite and inspecting the camp,air show is also performed.ADG Bipin Bakshi was given the time for speech and then left the campsite peacefully.

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On 30th June,2019,a person form Health department went to visit the campsite discussing among the students the important of health and the disadvantage of consuming gutkha products,etc. Also, after the night roll call,cadets Best in drill was selected, Ngurnunsangi Sailo and Laldawngliana was selected to be the best in drill among SD/SW.

Skeet shooting was practised by SD/SW cadets only on 31st June,2019,at Tuirial Airfield. Here, Rosangpuia, Lalthanpuia from GZRSC and Lalnunmawia from PUC was chosen to be best in skeet shooting. In the evening, time was utilised in preparation for Cultural Programme to be held on the following night. In this programme, participants from the cadets perform different kinds of talents.

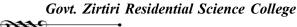
Prize distribution was held among the competition winners by Commanding Officer Wing Commander S.Nitin .Demonstration for aero-modelling was held among the cadets and demonstrated by CBC Lalsangliana.

The camp hours was closed along with the Cultural Programme. The next day was meant to unpitch the tent. After all necessary matter was done, cadets left the campsite and went home.





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Report From INTERNAL QUALITY ASSURANCE CELL (IQAC)



- Prof. B. Zoliana

**Coordinator** 

First of all, I would like to express my heartfelt thanks to all the members of IQAC for the beautiful coordination in the functioning of IQAC during the reporting period. I would proudly list down members of this cell below :-

1.	Laltanpuia Principal	-	Chairman
2.	Prof. B.Zoliana	-	Coordinator
3.	Dr. R.Lalengmawia	-	Member
4.	Lalsangkimi	-	Member
5.	MS Dawngliani	-	Member
6.	Lalrinsangi Nghinglova	-	Member
7.	Lalhmingliana Hnamte	-	Member
8.	J.H.Zoremthanga	-	External Member
9.	Prof. Lalnundanga	-	External Member

Some of the activities during the past academic year be are as follow :

 Preparing Academic Calendar for the odd semester 2017 and even semester 2018:-The committee prepared the academic calendar before the start of each semester. The work calendars were worked out in tandem with the earlier calendar and endorsed to General Body Meeting. After acceptance from the General body meeting, the calendars were printed out and displayed.

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2) Preparation of College Year Book 2018: The Editorial Board for the Year Book started collecting reports from various Departments, Committees and Cells which could also be utilised for future SSR for NAAC accrediatation.

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- **3)** Assigning mentees to mentor, compilation and review of mentoring report: As per the standing practice of the IQAC, mentoring system during the reporting period was kicked off again at the start of the academic session by assigning each teacher 5-10 or more mentees. Mentors gave reports about their mentoring after two weeks of the first and second inter assessments in each semester.
- 4) Compilation of Monthly Department Report and review: All the departments submitted their monthly reports before the 15th of the next month which was compiled and reviewed at the end of each semester by the IQAC Committee. In addition to this monthly report, Annual Departmental Report was also collected from each department for preparation of College Year book.
- 5) Appointment of Faculty members to prepare Master Routine for BCA, BSc and BHSc classes: Dr. R.Lalengmawia was appointed to prepare Master Routine for B.Sc. while BCA and Home Science Master routines are prepared by the respective departments.
- 6) Proposal of subject in Lieu of History of Science for Home Science to the concerned authority in MZU: The IQAC resolved to make a proposal of subject to be introduced in lieu of History of Science for Home Science students to the concerned authority at MZU. Principal and Teachers from Home Science Department were appointed to take care of the matter. It was great to see the success of the proposal that Home Science students would now learn History of Home Science instead of History of Science as one of the foundation courses in the undergraduate studies.



7) Awarding of best Department: Best performing department for the year 2017-18 was selected on on the following criteria:

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- i) Regularity of submission
- ii) Activity of the department through their reports
- iii) Submission of supporting documents and evidence

Electronics Department was selected the best Performing Department during 2017-18. The award was given during Freshers' Social on 11.7.2018 which was a beautiful citation.

- 8) Organizing Parent-Teacher Meet: On 30th August 2018, Parent-Teacher Meet was organised for parents of first semester students. Being an important stakeholders in the college, these parents were informed about the examination system and rules and regulations of the College. A joyful time of interaction with Principal and faculty members of the college with parents was held.
- 9) Organising short term course on Personality Development in Collaboration with Students' Support Committee: The IQAC with the Students Support Committee organised Personality Development Programme during 21st-25th May, 2019 for out-going students.

Let us all work together to serve our college to the best of our ability as our motto,"Lighted to Ligten".





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Lighted to Lighten



1st MIZO AIR SQUADRON NCC GZRSC Unit AIRFORCE ATTACHMENT CAMP NCC, NORTHEAST REGION at GUWAHATI AIRFORCE STATION 19 WING, EASTERN AIR COMMAND



Cadet R. Lalrosiama

On 9.6.19 (Sunday) 1100 hrs with cadet Corporal Lalhruaitluanga in accompany with Serg. Dave we leave Mizoram. We reached Guwahati around 0400 hrs where we waited our fellow cadets from other units.

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We were taken to the Airforce Station by bus at 1000 hrs, the camp cadets were :

MIZO AIR SQD NCC -2 cadets
 NAGALAND AIR SQD NCC -3 cadets
 MANIPUR AIR SQD NCC -3 cadets
 ASSAM AIR SQD NCC -2 cadets
 ASSAM AIR SQD NCC - 3 cadets

After settled down and rest for a while, we have a small briefing by NCC NER CO and AOC of the station, after that we started to follow our camp routine.

Our daily routine is like this-Rise at 05:30 hrs/pt class 06:00hrs/ breakfast 07:00hrs/ drill 08:00hrs/ unit visit 10:00 to 12:30hrs/ lunch 13:00hrs/pt class and games 17:00hrs/dinner 20:00hrs.

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Every pt class and drill is the same except the visiting to different units, so i will give a small report on our daily visit as per the day.

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Day 1&2(11.6.19 & 12.6.19) 14 BRD (Base Repair Depots)

This unit repair almost every technical equipment which are send to them from every parts of the Eastern air command and made orders the parts needed for the repair of the equipment. It is divided into sections as Hydraulic repair section Switch repair section General engineering section DG set repairs Local purchase and purchase Light Mechanical lab We were briefed by the staff of each section and give us freedom to ask any doubt we have. It was a great day.

Day 3(13.6.19) MTO & ACCT section

MTO section is responsible for maintaining the transport vehicle and trained the drivers for these vehicles. They are also responsible for transporting goods in and outside the station. We were briefed about how their section works by the section CO and give us an important lessons on safety driving skills.

ACCT section works on a very challenging ?eld, theu have to record and maintain every moves of the Airforce personnel and its branches like NCC etc. We were taken to each of the table were they maintain the ?les of of?cers, non commission of?cers, airmen and ncc to experience how challenging it is.



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Day 4(14.6.19) 59 SQD IAF

This squadron is also called Hornbill squadron after the name of the Hornbill bird which is habited in the northeast jungle. It was established in 1960 which is responsible for air maintainance in the northeast, i.e they are responsible for transporting troops and goods ,even giving air support during any operations.

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Righn now there are 35 pilots and employs mainly an aircraft like DORNIER and AN 32.It was a great day as we had a chance to sit in the cockpit and explore every corner and having a conversation with the pilots about the aircraft and thei duty.

Day 5(15.6.19) AFSR/344 TRU

Air Force Signal Regiment are specialised in building a communication line between any troops anytime anywhere. Our visit was guided by a captain who showed and explained to us about their unit, their capabilities , weapons and so?sticated equipments. They give us ideas about how different types of radio works and their awesome portable communication tower . After that we have class about building communication line , electronic warfare and cyber security.

Day 6(16.6.19) FIRE section

On this day we learned about how to used different types of ?re extinguisher and teach us how to deal with different types of ?re that we can encounter in our day to day life . After the class we watched an exciting mock drill performed by the ?re ?ghters with all their equipments.



17th Annual Magazine 2018-2019 Day 7(17.6.19) AIRMEN SELECTION CENTER

This center is responsible for recruiting the best men of the Airforce aspirants of the northeast as an airmen and inspire the youth to join the service. On this day we had a warm welcome by the cemtre and briefed us about the selection procedure with a very detailed and gave us important tips to through the selection. After having a light conversation where we asked our doubt. We received many gifts from them and left the center.

Day 8 (18.6.19) 118HU

This helicopter unit is responsible for the air maintainance in the northeast where plane cannot land . Their task is carried out by the mighty Mi 17v5 ,which cam carry a weight almost its own weight, plus which can also be used for close air support for group toops. It was a great day to explore this air craft by thinking about his role in the last indopakistan war. I say it was a great honoured to sit in its cockpit.

Day 9(19.6.19) ATC Guwahati

On this day we have a rare chance of access to Air Traf?c Control of Guwahati airport. We went up to the control tower after short brie?ng abuot thei works, there we witness the works in front of our face and learn how the busy air traf?c is maintained. After that we went down to the room where the highly quali?ed persons are working with the rader which cover all over northeast to prevent aireal disaster. It was so great that we say nothing but watch and listened to what they do and say.



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Day 10(20.6.19) 42 R&SU

Repair and Salvage Unit is responsible for the repair of any type of aircraft in the station and retrieve the air craft in case of crash. This day we were briefed by a nice presentation to let us know about their unit and how thei will work in peace and war time.

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Day 11(21.6.19) 33 MCU

Movement Control Unit provide and maintain the aireal transportation services of indian arm forces. On our visit to 33MCU they take us to each and every section of the unit after they brief us about their unit. They show us their different types of loading vehicles, how they maintain the delivery for many locations and how they provide free transportation for military personnel. After they took permission for us to explore and see the massive HERCULES and IL 78 which they used to carry heavy load.

Day 12(22.6.19) NDRF (National Disaster Response Force)

On this day we visit the HQ of 1st Battalion BSF who are the part of NDRF in the northeast. Here we have a class by the Training Commander of NDRF with a nice presentation about how NDRF works and respond to disaster. They also put out all their equipments to show and teach us how they works and when to used.

On 23.6.9 the camp was of?cially end and all the cadets are send back home after the last fallin when we have a small farewell ceremony and depart to our own way after giving us the camp certi?cate and movement order.

Us, the cadets of 1MIZO AIR SQD NCC also reached aizawl about 1100hrs save and sound after spending over 20 hours long journey.



17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College We are very grateful to our CO WG CDR S Nitin and all the staff for their support and guidance throughout the camp . I wanted to thank and give my sincere gratitude to our Principal and CTO Miss MS for allowing us to attend this camp. I might add that it was a nice and comfortable camp , we had learnt alot and gained so many knowledges which will bea live long values for us. Jai hin





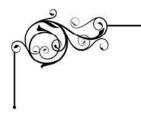




# English Articles

Senhri

Lighted to Lighten



GENESIS

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- *Nick Lalrinmawia*, 6th Semester, Botany.

Genesis ' is the beginning ; the origin of our college - a college that is currently the only college that offers pure science education in the State of Mizoram , the Songbird of the North East . With 'Lighted to Lighten' as the motto , it is located in Ramthar Veng , Aizawl and is currently affiliated to Mizoram University . A college that was started by Pi Lalziki in 1980 , initially as a women's college offering Arts Stream and Home Science . A college , that now holds a record for the longest name ; which we gladly know , as the ' Government Zirtiri Residential Science College ' .

It was 12th June, 1888, in London, England ,that Edith Mary Chapman

(Pi Zirtiri) was born. Who would have known at that time , that she would lead into the sequence of events that ignited the light of our college ? Being the eldest of three daughters and having been brought up by devoted Christians , she strongly wanted to be a Missionary - to bring light to someone's life . Upon finishing her studies , she set sail to India . As she reached India , Bombay in 7th March ,1919 , the Lushai Hills ( now known as Mizoram ) was in great need of a woman Educationist .



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That was the perfect place set by God, for the passionate lady to carry out her missionary work - a work that would later enlighten thousands of lives.

Pi Zirtiri stayed with the Missionary couple, Rev. and Mrs. Lorrain. Pi Chhumi (L) assisted Pi Zirtiri, taught her the mizo language through signs ! Pi Zirtiri was determined to teach the mizo girls. She offered education, ignoring all oppositions coming from the mizo men; girls were not expected to study during such times due to patriarchy in the society. The determined lady, with the support of a God-sent Lady Missionary, Miss Marjorie Clark (better known as Pi Zolawmi), forged education available for orphan-babies by opening a school! Initially, mizo parents were reluctant towards sending their daughters to school. However, upon witnessing the improvement among the orphans, along with the lady's closeness to God, the people of the area soon bestowed their trust upon her.

Alas! She had won the hearts of many . A good deal of parents were willing to send their 76

### *Govt. Zirtiri Residential Science College* girls to school, where they were taught how to cook wholesome food, animal husbandry , gardening, hygiene, medical care, and caring for younger siblings. Domestic science, which we now call **'Home Science '** was started by her in Serkawn Middle School

In such a way, she greatly increased the productivity of the girls, establishing an essential position for the girls in the Mizo community. Girls who finished such course were assigned to teach . *THE LIGHTED* , *WERE IN FACT*, *TO LIGHTEN*. She even opened a Boarding School for girls at Darzo village, which unfortunately, was closed down due to the Second World War.

She served the Mizo people, uplifting their lives, working miracles, changing lives, for over thirty years. By 1952, she retired to Kotagiri Hills in Tamil Nadu, from where she was able to visit Mizoram twice. She had love for the Mizo people; she couldn't have loved them more. Her love has brought light to thousands of lives, including us, the

students of this college. She passed away as an eighty two year old lady, in 1970, 2nd November. She was laid to rest in an European Cemetery, Kotagiri, where Mizos would visit to pay respect to the departed Missionary.

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Though the celestial Miss Edith Mary Chapman (Pi Zirtiri) was laid to rest, her light continued to shine . Pi Lalziki Sailo , an adopted daughter of the late Pi Zirtiri, was a bearer of the light. She had been taken to England thrice, where she remained for four years .

She finished High School at St Johns Diocezon Girls High School , Culcutta , in first division - with distinction in History . She passed B.A from Women's Christian College . She is also the first Mizo woman to pass B.T and the first in the whole of Assam to pass M.Ed from Delhi University . She also became the first Mizo women member of the first District Council of Mizoram ; she is the first Mizo to be a member of the Gouhati University Court. During her service in the Government, she took interest in women's Welfare and Education . By 1979, she deputed as a Deputy Director of Education. Pi Lalziki Sailo, along with her husband Pu Lallianzuala, in 1980, started Zirtiri Women's College in their compound !

It was 1980, June, and the first organizing committee was set for the newly formed College . Initially, 45 admission forms were filed, and 17 scholars successfully attended the first class, which was commenced in August, 1980. Time flew, and by God's grace, it was upgraded to a Co-ed Science College in 2000 ! It has been running prosperously - providing opportunities and honor to students that have set foot on the college. As of 10th August, 2018, there are currently 608 students studying in the college ; with eleven Departments , and a new campus currently under construction at Durtlang, Aizawl.

The light lit by the departed Miss Edith Mary Chapman (Pi Zirtiri) lived on, on to Pi Lalziki and ceaselessly continued. Now, the light is



17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College bestowed upon us - on me, on you. It is a the light - to change someone's life, the way duty for us, the enlightened ones, to pass this college changed ours.

(Big thanks to Sawmtea - the Magazine Editor, for giving me a chance to publish this short article, Miss Masangi (English Dept.) for helping me in Grammar and the Librarian for allowing me to get hold of the papers containing required information. Last but not least, i thank the Almighty God for giving me the inspiration to write such article).



"He can who thinks he can, and he can't who thinks he can't. This is an inexorable, indisputable law."

- Pablo Picasso

"Many of life's failures are people who did not realize how close they were to success when they gave up."

- Thomas A. Edison

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## HE, WHO CHANGED THE WORLD

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- *Nick Lalrinmawia*, 6th Semester, Botany.

artin Luther King Jr. will always be remembered for his dignified, passive resistance to an unjust society while Nelson Mandela dedicated his life to fight against a policy which kept black and white South Africans apart. Mahatma Gandhi became a great political leader, changing India . William Shakespeare, on the other hand, introduced more than 1,700 new words to the English language. Over the past, few of many men have stood up to change the lives of many. Of all, it was Jesus Christ, Jesus of Nazaret, who started a revolution that would change the world. To a majority of people in the world, Jesus is an honoured historical figure, the founder of Christianity.

However, many have no idea that his life had an unrivalled impact on the history of man. He taught a message of love and forgiveness during the brutal period of Roman occupation – His Christian ideals would later be adopted by the Roman Empire, ensuring the spread of his philosophy all over Europe .Without his birth, death, resurrection and ascension, life on planet earth would be incomprehensibly different from what it is now

The degrading status women have had in religion and ancient times in general need not be explained. Throughout history many women had brought change to the condition of women in their respective societies,



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however, no one had ever altered the role of women in society more than Jesus. When the Pharisees seized a woman in act of adultery, she was to be stoned, to death ! As that was how they acted upon sinners during such period, but Jesus showed God's grace and love in an extraordinary way as he said "Neither do I condemn you; go, and from now on sin no more ." His act of forgiveness left the judgemental Pharisees in awe. He had also taught the truth that from the time of creation, women are of equal worth as men in God's sight, as written in Galatians 3:28 "There is neither male nor female, for you are all one in Christ Jesus ."And believers of Jesus treat women justly, unlike other religion where women are considered as second class citizens. "So God created mankind in his own image. in the image of God he created them ; male and female he created them ." (Genesis 1:27) You can thank Jesus Christ for the freedom you so dearly enjoy.

Did you know that this college, Government Zirtiri Residential Science College, was

#### Govt. Zirtiri Residential Science College

initiated by a follower of Christ in hopes for the advancement of the Christian faith? As such, universities such as Princeton, Yale and Harvard all began as Jesus-inspired efforts ! In fact, Harvard University was named on behalf of its first benefactor, Rev. John Harvard, who left his personal library and half his estate to the new institution. Yale University/College was also initiated by Reverend John Davenport, a religious man who dreamed of establishing a college. He led a group of ten ministers that donated books for the initiation. The ancient world relished education but tended to reserve it only for the superior. Jesus's teaching that every child bore God's image helped fuel the progress for universal literacy without discrimination in race, sex, etc. Also, studies in history have revealed that we would have lost much of the great literature of the ancient world if it weren't for the Christian monks, followers of Jesus, who preserved it-it was believers that started the first universities. As such, Pi Lalziki has initiated this very college, as she was inspired by Pi Zirtiri (Miss Edith Mary

Chapman ), who was a missionary - a follower of Jesus' teaching. Accessible, for you, for me, through Jesus.

The ancient Greek philosophy as well as the religious leaders of Israel in Jesus' time preached to suppress the individual's opinion and voice, as they profess that only the particular society, state or tribes are important .But Jesus did not allow the weak to be crushed, as he taught that every person is important in God's eyes, even the sinner and the rejected. Before Jesus, common citizens were not given proper rights, men were killed ruthlessly, as people lived in fear of massacres and tyrants . Power and fear controlled human societies for much of human history . " Live as free people , but do not use your freedom as a cover-up for evil; live as God's slaves ." (Peter 2:16) After Jesus, his teaching were applied to human government and it changed the way rulers acted out on their citizens . Look at the difference between the Christian countries and the Muslim countries, and you will

instantly understand how far-reaching was Jesus' influence on freedom . If you are living under Christian rule , thank Jesus – for there are countries that do not understand freedom and equality as you do now .

In ancient days, art was confined and used mainly to praise and glorify kings and rulers. Jesus brought healing, peace and fullness to thousands of artists that began reflecting their wholeness in art forms . After Christ's death and resurrection, it brought wholeness to individuals and nations as people began producing major chord music and realistic art - an expression of their reconciliation to God . As such, art became a public property. In fact, since the beginning of history, no book has ever inspired as many pieces of art as the Bible has - from classical music composition to the most famous paintings in any museum . Most famous paintings like ' The Last Supper 'by Leonardo da Vinci, 'The Sistine Madonna' and 'The Transfiguration' by Raphael are Jesus-inspired. In fact, 'Salvatore Mundi', meaning Saviour of the



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World, a painting of Jesus by Leonardo was auctioned for 450.3 million dollars, breaking record for the highest paid art piece. There really is no rival to the artistic influence of Jesus's life and his words. "*Do not be drunk in wine but be filled with the Holy Spirit*, *speaking to one another in psalms*, *hymns*, *and spiritual songs*, *singing and making melody in your heart to the Lord*." ( Ephesians 5:18-19)

Jesus granted permanent power and completeness to the world's most significant institution – the family. Wives were not to be treated as slaves , husbands need not be tyrant and all children possessed importance . Jesus' teaching of equal worth , partnership , equality ,and self-sacrificing love permits harmony and protection to family connection that became the foundation for a happy family

. "Wives, submit to your husbands as to the Lord ... Husbands, love your wives just as Christ also loved the Church ... Children, obey your parents in the Lord for this is right."

# Govt. Zirtiri Residential Science College

Jesus lived a life of absolute faith in the Father and bestowed faith to his followers. Faith in him has guided his followers through centuries to care for the poor, the sick, to start hospitals and schools, to share the love of God to the world .It is their faith that makes them the best leaders, soldiers, husbands and wives. Life would be dark without faith in God. Majority of hospitals and ministries have been launched worldwide in Jesus' name . " that Christ may dwell in your hearts thro ugh faith ."(Ephesians 3:17). Jesus Christ gives hope, a hope that is not a wish nor a dream - but a hope that gets them through the darkest day, through the darkness, through death ! The love of Jesus Christ has made the greatest mark upon the world.

The essence of Jesus' goal was to save the individual life of every person who chooses to lay his or her trust in him . He vowed that when we were born again by his Spirit , he would live inside of us . That we would be



set free from the law of sin and death. It is *"For God so loved the world, that he* the Spirit of Jesus Christ in millions, and now *gave his only Son, that whoever believes* billions of people that has changed the *in him should not perish but have eternal* landscape of history through changing *life*." (John 3:16) individual lives.

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~ I do believe ~ ~ do you ? ~

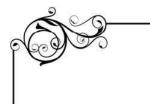
"Reality is created by the mind, we can change our reality by changing our mind." - Plato

"The opposite of love is not hate; it's indifference."

- Elie Wiesel



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**TRUE LOVE** 

• Lalrinsangi Nghinglova , Associate Professor, Department of English

Govt. Zirtiri Residential Science College

She lies weakly on her bed, staring blankly out of the window. The soft drizzling sound of the rain brings back memories of her past. It was a rainy night when she said goodbye to the love of her life. Cameron, the name that brings back feelings she had been fighting for so long. Now on her death bed she can no longer fight back her feelings. Her sickness has rendered her too weak. She no longer has the strength to fight back memories of him. She gives herself the pleasure of thinking about him for the last time.

Three years ago on a night like this, she had called him to have the most painful discussion of her life. The heavy knock on the door 84 resounded in her mind and memories come flooding back, drowning her in tears. She had opened the door to let him. All wet from the rain, she lovingly dried him and poured him hot coffee. Every little action, yes every minute detail replayed itself in her mind. He had sensed her sadness, but he had held himself back from asking for fear of hearing the worst. But still it came out slowly from her mouth as she stood facing him, yet avoiding his eyes.

"Cameron, I have something I must tell you and it can't wait".

"What is it Lia?" he had asked.

"Our times together had been the best years

of my life and nothing....no one could give me more happiness than you did"

you. How can you say that?'

ANC

"Go on," Cameron urged, getting a little impatient.

"Well, they say, all good things must come to an end ... she continued.

"No, no ... I know what you are trying to say and I don't want to hear it," Cameron interrupted.

"Please, let me continue, don't make it more difficult for me," she had pleaded, tears welling up her eyes.

"There is some else and don't ask me who because it doesn't really matter. I have loved you and will still love you in my own special way. But we don't always own the things we love.

Cameron dropped on his knees, too shocked to say anything.

Lia continued, "One day you will thank me for what I have done to you".

Cameron, angrily, "you tell me you want us to part and yet you say that I will be thanking "It's painful, I know, but if you really love me you will respect my wishes"

He had walked out angrily.

She never saw him again. Not once, in the three years since they parted.

Meanwhile, Cameron had made up his mind never to give his heart to anyone else. He concentrated on becoming what he had always aspired for. A singer. To entertain a crowd. He worked hard in pursuing his dream. Not long did he need to get the attention he deserved. People loved his music. The love and support he got made him stronger and better. He had a whole career and a bright future in front of him.

Constant travelling, facing interview to interview, performing at concerts and award shows-this was the life he had made for himself. Frame, wealth, beautiful girls, he had them all. Yet something inside him had permanently died since Lia left him. He laughs but his heart still cries because fake happiness is the worst kind of sadness.



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#### Govt. Zirtiri Residential Science College

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Lia's tragedy began on that day, three years, when she got a call from her doctor.

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"Can you drop by at my clinic in the afternoon?" Dr. Brent had called her in a rather serious tone. "And please bring someone with you when you do," he had continued.

She was sure something was seriously wrong with her. She had been feeling weak for some time. Slight fever in the evenings and that awful nauseated feeling now and then. She had been ignoring her symptoms for sometime until it became worse. She had no choice but to see her doctor.

Lia picked up enough courage to meet her doctor. She took Andrea with her because her parents were too old. The only child of an elderly couple, Lia took great care of her parents and did not want to worry them unnecessarily. She had thought about taking Cameron but he too would be over worried, so, she decided to take her best friend Andrea with her.

At the clinic she took her place near the

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window, worried, anxious and a little scared of what Dr. Brent will say to her. Her cold hands shook a little until Andrea's warm embrace and smile comforted her. "It will be alright," she had said.

The gentle voice of the receptionist calls out, "patient number 12 Miss Lia, the doctor is ready to see you".

The grim expression on the doctor's face lit up a little as Lia entered.

"Please take a seat, Lia".

Thank you, Doctor and Oh.... this is my best friend Andria".

"Hello, please take a seat next to your friend .....um.... I suppose she is your confidante.....?"

'Yes Doctor she is like a sister to me"

"I will not waste your time.... but there is something I need to ask you?

"Have you done anything in the past that you wish to hide.... I need you to be honest"

"Like what, doctor....you mean drugs and stuffs?"

Dr. Brent nodded.

"Well, I am proud to say I have a clean past" Dr. Brent becoming thoughtful, " and blood transfusion then?"

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That was it. That was how she got the dreaded disease. She had gone on a holiday to Africa when she got hit by a hit and run car. There was no time to waste. She had to be given blood as quickly as possible. The hospital was not very clean but she had no choice but to receive blood if she wanted to survive. It was so ironical that the blood meant to save her would bring about her doom two years later.

"You are unfortunately infected with HIV Virus" Dr Brent had told her sadly." But do not panic, medicines have improved and if you maintain a healthy lifestyle you will live a normal life".

"Normal life? How can anyone live normally with the deadly virus .... and what about Cameron? How will she tell him? How can she carry on her relationship with him? Life never remained normal since that day. She must let go of Cameron. If she tells him about her illness she knows he will not leave her. She will have to hurt him in the worst possible ways so that he leaves her for good.

That's why she told him there was someone else on that rainy night three years ago.

The incessant rain brings back memory of that night Lia said good bye to him. He is in his room lying on his bed, his phone switched off and thrown on the floor, TV on but volume down, stuff thrown everywhere, his mood swinging from upset to angry and then utter confusion. His eyes red from crying and the door locked so no one can bother him. Replaying their last conversation in his head, thinking of what to do but not sure, whatsoever. He missed every moment he had with her.

A gentle knock on his door jolts him out of his deep thought.

"Cameron it's me, Andrea"

He reluctantly lets her in.

She sits down, catches her breath and looks at him seriously.



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"You have to see Lia for the last time", she manages to tell him as she breaks down.

"She doesn't want me to see her, so why should I? he replied shortly. "Besides she must be married to the man she left me for"

"There was never any other man; you were the only man she ever loved".

"Ha..... You must be joking ... she asked me to leave because she said there was someone else".

Andrea sighs, "she said that because she loved you and she had to let you go. You see..she became infected with AIDS from blood transfusion and she knew the only way you could let her go was by lying to you. She wanted you to be happy without her ... she loved you selflessly".

"What .... What are you saying? Are you joking? Why didn't she tell me the truth?

"There were many things she wanted to tell you but she knew they would hurt you. So she buried them inside and let them hurt her instead. She had no will to live since she left you and now she is dying. You have to see her one last time."

she And so they leave for the hospital half excited, half scared.

Govt. Zirtiri Residential Science College

As he walks in, she raises her eyes to meet his. She knew she still loved him and that was enough for her. He picked up enough courage to speak to her.

"Hello, Lia,"

"Hello, Cameron". Lia replies softly as tears trickle down her face.

For a moment there was silence again.

"I'm sorry to see you like this, Lia."

"I'm the one who is sorry... I thought letting you go would be the best choice ... but then why does it feel like it's the worst," her voice cracked.

Cameron takes her hand and gently tells her "not a day goes by when I don't think of you, even though thinking of you makes it hard to breathe and remembering the old times brings a certain sadness I cannot let go. Yet, thinking of you makes me happy because when I picture your smile I remember it was once because of me".

"Cameron, I still love you and that's all I can feel, I still miss you that's all I can say," she said tiredly.



Senhri

"I love you too, I just want you, that's it." He smiles. She finally finds peace. Peace because said as he stared at her like she is the most beautiful thing in the world. Sometimes the eyes can say more than words.

"Cameron, can you hold my hands one last time"?

He takes her hand and places them on his chest "it's okay," he tells her "if you want to go.

Everyone wants you to stay. I want you to stay more than I've ever wanted anything in my life". His voice cracks with emotion. He stops, clears his throat, takes a breath, and continues. "But that is what I want and that might not be what you want. So I just want to tell you that I understand if you go. It's okay if you have to leave us. It's okay if you want to stop fighting." And he kisses her softly on her forehead. She closes her eyes and

she has reconciled with the love of her life. Now she can stop fighting and let go of her life. She takes a deep breath, the last breath she is ever going to take as heart stops beating.

Utter chaos in the room with loud heartrending cries continue for about an hour.

Then the crying stopped.

There was silence.

Silence, except for echo of the tired footsteps of Cameron as he walks down the corridor to face the world alone until he meets her again in the after – life. A short smile crosses his face as he blinks away his tears. He had lost Lia for the second time, but this time he smiles because he is now comforted with the knowledge of Lia's undying love for him.

TRUE LOVE does not have a happy ending because TRUE LOVE does not have an Ending.

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### 2019 - INTERNATIONAL YEAR OF THE PERIODIC TABLE OF CHEMICAL ELEMENTS

- Dr. Lalsaimawia Sailo, Asst. Professor, Dept. of Chemistry,

#### "In a dream I saw a table where all the elements fell into place as required. Awakening, I immediately wrote it down on a piece of paper." - Dmitri Mendeleev (1834-1907)

The United Nations designates specific days, weeks, years and decades as occasions to mark particular events or topics in order to promote, through awareness and action, the objectives of the Organization. The United Nations General Assembly during its 74th Plenary Meeting declared 2019 as the International Year of the Periodic Table of Chemical Elements (IYPT 2019) on December 20, 2017. Based on the 202 EX/Decision 43, the IYPT 2019 was approved by the UNESCO General Conference at its 39th Session (39 C/decision 60).

The initiative for IYPT 2019 is supported by IUPAC in partnership with the International

Union of Pure and Applied Physics (IUPAP), European Association for Chemical and Molecular Science (EuCheMS), the International Council for Science (ICSU), International Astronomical Union (IAU), and the International Union of History and Philosophy of Science and Technology (IUHPS). It was submitted by numerous organizations from over 50 countries around the world.

1869 is considered as the year of discovery of the Periodic System by the Russian scientist, Dmitri Mendeleev. The IYPT 2019 also celebrates the 150th anniversary of the development of the Periodic Table of Chemical Elements. The International Year



aims to recognize the importance of the Periodic Table of Chemical Elements as one of the most important and influential achievements in modern science reflecting the essence not only of chemistry, but also of physics, biology and other basic sciences disciplines. The IYPT 2019 is an opportunity to reflect upon many aspects of the periodic table, including its history, the role of women in research, global trends and perspectives on science for sustainable development, and the social and economic impacts of this field.

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About 200 years ago, scientists were discovering lots of new elements. Attempts were made to classify the elements in a number of ways like Dobereiner's triads, De Chancourtois classification, Newlands law of octaves, Lother Meyer's arrangement. In 1869, Mendeleev made a remarkable contribution to the classification of elements. In honour to him, I will briefly mention about the story of Dmitri Mendeleev.

#### Dmitri Mendeleev (1834-1907)

#### **Early life**

Dmitri Ivanovich Mendeleev was born on February 8, 1834 in the village of Verkhnie Aremzyani, near Tobolsk, in the Russian province of Siberia. Dmitri was

part of a large family and he had more than 10 siblings, the exact number is not known. His father Ivan Pavlovich Mendeleev was a teacher of fine arts, politics and philosophy. Unfortunately for the family, Ivan went blind and lost his teaching position. His m ot h er M a r i a D m i t r i e v n a Mendeleeva restarted her family's abandoned glass factory to support the family. Dmitri's father died when he was only 13 and two years later his mother's glass factory was destroyed in a fire leading to a financial crisis in the family.



Pic 1: Dmitri Mendeleev

#### **Education and career**

Dmitri Mendeleev initially attended the Gymnasium, or a school with strong emphasis on academic learning, in Tobolsk.



#### Senhri

In 1850, at the age of 16, the Mendeleev family moved to the Russian capital St. Petersburg. Here, he entered the Main Pedagogical Institute, a teacher training institute from where his father had also graduated. In 1855, Dmitri graduated with a gold medal. After briefly occupying a teaching position at Simferopol in Crimea, Dmitri returned to St. Petersburg and earned a Master's degree from the University of St. Petersburg for his study of silicates, in 1856, at the age of 22. He won an award to go to Western Europe to pursue chemical research. He stayed in Europe for two years from 1859 to 1861, spending most of his time at the University of Heidelberg in Germany.

After his time in Europe, Mendeleev believed that Russia was trailing behind in the science of chemistry. In 1861, he published his textbook Organic Chemistry which won him the prestigious Demidov Prize and put him at the forefront of Russian chemical education. Mendeleev became a professor at Saint Petersburg Technological Institute and Saint Petersburg State University in 1864 and 1865 respectively. He was one of the founders, in 1869, of the Russian Chemical Society. His renowned work The Principles of Chemistry, was published in two volumes (1868-71). It became the definitive



#### Govt. Zirtiri Residential Science College

textbook on the subject and was widely trans-St. lated. By 1871, Mendeleev had transformed St. Petersburg into an internationally recognized centre for research in Chemistry.



*Pic 2: Monument to Dmitri Mendeleev in St. Petersburg, Russia* 

#### **Classification of elements**

In 1869, while preparing the second volume of The Principles of Chemistry, Mendeleev attempted to classify the elements according to their chemical properties and noticed patterns. He wrote the name of all the known elements with their fundamental properties, including atomic weight, on cards. He noticed that the behaviour of elements seemed to repeat as their atomic weights increased. The legend goes that, while trying to figure out a pattern he fell asleep at his desk and when he awoke, he

#### Senhri

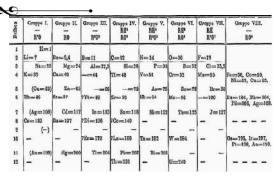
#### Lighted to Lighten

knew the complete arrangement of the elements. It is proposed that his subconscious mind did the trick for him. Mendeleev did claim the dream story according to certain sources but other sources regard it as untrue. On March 6, 1869, Dmitri Mendeleev made a presentation to the Russian Chemical Society in which he stated his periodic law, which states that when elements are ordered according to their atomic weights, certain properties of elements repeat periodically.

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*Pic 3: Mendeleev's handwritten Periodic Table (1869)* 



*Pic 4: Mendeleev's Periodic Table* (1871)

Mendeleev was not the first to arrange the elements according to their atomic weights, neither was he the first to notice periodicity of elements. However, he was the first to publish a periodic table that closely resembles the modern one and more importantly, it was his efforts that popularized the Periodic Table. Mendeleev made two spectacular predictions. Firstly, he put the elements in their correct places despite some atomic weights being incorrect at the time and rightly predicted that these atomic weights had been measured incorrectly. Secondly, he left gaps in his periodic table for elements which were not yet discovered and predicted the properties of these elements. The Periodic Table gained acceptance in the scientific community in the following two decades with three elements predicted by Mendeleev being discovered with properties closely matching what he had predicted. It is due to



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these contributions that Dmitri Mendeleev is considered the Father of the Periodic Table.

# Element 101 was named Mendelevium (Md) in his honour





Pic 5: Dmitri Mendeleev in 1897

Mendeleev was awarded the Davy Medal and the Copley Medal by the Royal Society of London in 1882 and 1905 respectively. He was elected

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#### Govt. Zirtiri Residential Science College

a Foreign Member of the Royal Society in 1892 and in 1893 he was appointed director of Russia's Bureau of Weights and Measures, a post which he held till his death. Dmitri Mendeleev died on February 2, 1907 in Saint Petersburg due to influenza. He was just a few days away from turning 73. Element with atomic number 101, which was discovered in 1955, was named Mendelevium (symbol Md) after Mendeleev. Also a crater on the Moon is named Mendeleev in his honour. Dmitri Mendeleev is considered one of the most influential chemists in history.

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# MEMORIES WILL LINGER

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17th May, 2019, Monday.

Laltanpuia Principal, Gzrsc

For Zirtirians, today is the first day we had spent a day without our college driver Pa Zira.

This morning, as I reached the college, I looked at the bus... too many memories and journeys of Pu Lalzira (a.k.a Pa Zira) etched here within this old faithful, yellow wonder.

I am sure this thing would have wept aloud as I stood beside it - if it is a mere mortal like us! Wasted leaves and fallen Mayflower petals upon its back and around its brows. I still think it weeps, shedding silent tears.

He has are left us for good. We all acknowldege that he has always been our utility man, our faithful handyman.

He was a light in the corner. With his departure, darkness has enveloped that corner.

We Zirtirians, past and present employees, students and alumni cherish the deeds and contributions of Pa Zira towards the survival of this institution. Memories will linger.

It has been an honour to have you with us while you were here.

Farewell, quiet soul... *Requiescat In Pace.* 









# Mizo Articles

Second II

# AN DANG CHUANG LO

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#### - F. Vanlaltana, Dept. of Mathematics.

anlai au aw ti dawn ila au thawm a ni bawk silo, zan rei thawm kan ti mai dawn em ni?

A rawn ri thla leh dam dam mai le! Lungphu thalo tan phei chuan hlauhawm chhinchhiahna tar sak mai chi em ni dawn. Mingo tawng taking 'Noise pollution' kan ti ve mai dawn em ni? E khai! Mingo ho tawng chu i hmang lo zawk ang, ri bengchheng pawh an siam e ka'n ti zawk ang e. An thawm/ri an siam ai mah chuan a thawm lo awm chhan chu a ni ka vei ber zawk chu. Chu thawm chuan ka thinglung hi chhun angin a tina e kan ti ve mai dawn em ni?

Aw haw! Ka sawi ber pawh chu in lo la hre dawn lo tak maw. Kan ral a mi te zan lama kawra bawlhhlawh an paih thawm nia ka sawi ni. An bawlhhlawh bawm hi chu a khat har ve ngawt ang. Khat har viau dawn e ti lo chuan va tawmpui ve ngawt chi erawh a ni miah lo thung. An bawlhhlawh paih te hian kawmthlang kawr hi chu an chei hneh tawh khawp mai. Zantin an theh thla ziah bawk sia. 'Dirt throw' te hi an thiam hian ka ring thin. Tawng dang bawk chu; in ball vawm te hi an thiam tawh ngawt ang ti daih teh ang.

Ni e, ka zak deuh thin alawm. Hmun hrang hrang, veng hrang hrang a thiante an lo len chang hian an hmuh atan hian ka awt lo thin kher mai. A hmu thar apiangin an sawi bang si lo. Au rinna hmanga "lo paih tawh suh u" ti a au hnan mai hi ka nap thin. "I bawlhhlawh

Senhri

paih danin i mizia alang" tih te kha an T.V-ah a chhuak ve lo nge zilhhauhna an pawisa lo zawk. AMC leh Local Council lam ilo ngaihtuah maw, kha chu tunah chuan i sawi rih lo mai ang.

Kan ral a mi te bawlhhlawh paih dan chu a mawi lo hle tih an inhre tho awm si a. Veng dang chu tiang hi an ni awm si lova. Mahse veng pakhat ka kal ngai lohna ah ka leng hlauh mai, kan awmna ang bawka veng mawng, kawr hnaih ah chuan a ni. In chhung ka luh hma in an kawr vel chuan ka mit ala nghal (vei zawng hi chu hriat hle mai). Bawlhhlawh chi hrang hrang \awih thei lo tur, plastic, sarang chi leh bottle tam tak chu kawrah alo inrem nge an lo vawm rem zawk aw? Ball vawm thiam chi bawk, bawlhhlawh bawm khat har chi.

Veng hrang hrang ka kal hnu a ka hriat tak chu kawr hnaih a awm te hi bawlhhlawh kawra paih mai nuam titu vek an lo ni. A awlsam in a nuam viau pawh a ni mahna. Sunday Sikul ah hian kawra bawlhhlawh paih hi sual a ni tiin Pastor sawi tir ila a zia deuh ang em le? Kan piantharna hian bawlhhlawh paih fimkhur kawngah a nghawng vak lo chiang mai. "Piangthar lo ho bawlhhlawh paih a nih hi" ti tur chuan a tam mah mah a ni. Mizo te hi kan changkang viau tawh mai, mahse bawlhhlawh paih kawngah chuan kan la pawl hniam deuh

em aw.

Rilru a lo lang a piang sawi ta ila veng tawp fe fe an tam hle mai. Kawr hnaiha awm ho zawng zawng khan in paih ka ti lo a. Thil tha sawm (10) ai chuan sual pakhat (1) a lang lian thin em a tin ni. I va 'Swachh Bharat' ve te lo ti lo ula, an "suat" hma daih khan ka vei tawh (haha). Tawih thei chi hi chu theh thla ur ur mah ula ka thin a khei vak lo, tawih theilo tih hriat reng reng kawr hei nana an han hmang thin hi chu Eiru Officer te aiin ka huatna a nep bik chuang miah lo mai. Hmeltha leh bawlhhlawh paih duhdah te phei chu inhmeh lo tak a ni. Hmelchhe bawk bawlhhlawh paih fimkhur lo bawk phei chu maw... hui ha.

(Ka ti mah mah em aw?). In tui ve vak lo in ka hria iti tawp dawn teh ang. A pawimawh ber chu lo dam tha phawt mai la, in enkawl tha la, congress i ni emaw MNF i ni emaw,



UPC nge Presbyterian, a pawimawh leh ka ngen duh che chu i bawlhhlawh a paihna turah chauh lo paih la i ram i thianfai a ni mai. Kan dang ho pawh an dang chuang lo.



"It is our choices that show what we truly are, far more than our abilities." - J.K. Rowling

"I can't give you a sure-fire formula for success, but I can give you a formula for failure: try to please everybody all the time."

- Herbert Bayard Swope

"He that falls in love with himself will have no rivals."

- Benjamin Franklin



Senhri

# KA RAM TANA KA MAWHPHURHNA

(1st position in essay writing (Mizo) held during the college

week)

Mary C. Lalnunpuii 1st semester, Physical Science

A ram neihchhun 'MIZORAM' alo changkan a, alo mhan len zel theihna tur leh engkima hma alo sawn zel theih na tur atân a theihtawp ka chhuah hi "ka ram tana ka mawhphurhna" ti ila, ka sawi sual awm love.

Mihring kan lo pianchhuah phat aang hian mawhphurhna kan nei nghal a, a te ber aang a a lian ber thleng hian kan awmna hmun apiang ah theih tawp kan chhuah hi kan mawhphurhna ani. He kan ram, kan neihchhun hi kan duat thiam a, thil halo laka kan venhim hi mitinin kan mawhphurhna ani. Hei lo hi ramdang kan nei lo ani tih kan hriat a kan hmangaih a, sualna tinreng lak a theih tawp chhuah a kan vawn him hi tute tih tur dang mah nilovin, a neitu, a chhung a cheng mizote hi kan ni tih kan hriat hi a pawimawh in kan tan a hlut zia kan hriat nawn fo hi tihmakmawh ani tih kan hriat a ul ani.

Ramdang ropui tak tak te ang in changkang velo mahse kan tan chuan a hlu in 'Nu' ang mai ani tih kan hriat a ul ani. Ramdang, khawvel zau zawk te ngaihtuah chuan ram lian tak nilo mahse, kan pian kan seilenna ram anih vang hian a hlu a, kan ram tan hian kawng engkim ah zirna lam ani emaw, thildang ah ani emaw theihtawp chhuah hi mimal tinin ka mawhphurhna ani.



Senhri

Kan ram tana thi leh thau pawh chhuah hreh lova kan ram lo vawnghim a , nunna hial lo chan ta kan ram pasalha te hi keini hangthar te hian kan zah a ul em em a, anmahni hmu phak lo mah ila, an sulhnu leh an hming te hi kan zah a, kan ngaihsan loh chuan tunge ngaisang in zah chuang ang.

A tawpna atan chuan keini hangthar lo awm zel tur te hian zirna hmang emaw, kawng engkimah kan ram hmel ti ha tu ni ila, kan awng, kan hnam dan te hlut thar ila, hnam dang min chim ral theih na tur te i do tlat ila, thil engmah hi midang tih tur a dah mai lovin kan ram siam ha thei tu chu keimahni ani tih hi i hre thar leh heuh teh ang u.

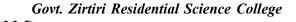


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"Perfection is achieved, not when there is nothing more to add, but when there is nothing left to take away."

- Antoine de Saint-Exupèry French writer and aviator (1900 - 1944)







### **KHUAREI-AH CHUAN**

Liantinthanga 4th Sem Life Science

u tih pawh kan hriat ngai loh, a piang ve ani tih reng reng kan hriat ngai miah loh nen khan zirna run khat belin tanhmun kan khuar a, inhre ngai lo leh la inhmu ngai miah lo te pawh innel takin hmunkhatah kan awm hova, khawvel kan hmachhawndan kawng hrang hrangte inhriatsak ngai miah lo te kan nihna chu paihthlaka awmin kan harsatna te kan inhriatpui a, thlenchin inangah kan awm ho ta a! I ngaihtuah ve ngai em? Rilru inang lo tak tak, mize hrang hlak, nihna inchen hauh silo te pawh kan awmkhawm a, ama'rawhchu inngeih tlang takin kan awm thei a, malsawmna ava ni tehlul em! Kan hringnun thawnthu ziahna lehkhabu chu a zawh tak avangin, lehkhabu thar kaiin, Zirtiri College 104 25 3

atanga bul tanin kan chhumzawm ta chu a lo ni reng mai a! I ngaihtuah ve ngai em le? Suangtuahna pawhin ala rah chhin ngai hauh loh, suangtuahna chu sawi lo, mumang lam pawhin ala man chhin ngai miah loh, kan nun khuarei ang chang tur hi.

"Hmanah chuan", tiin hmel uang tak chung nunhlui kan la chhui zui ngei anga, mahni buai buaia buai leh hmanhlel theuh na na na chu, hmelin inhmuh ni a nei ngai meuh tawh lovang le! A hunlai a liam a nga, "khatih hunlai kha chuan" tiin a thlak tawh ang! Thenkhat ten mual an liam anga, a then te erawh chuan chin hriatpawlh hauh lovin ramdang tlang dangah min la len san anga, thinlung hmunkhat pu a,

kar khata T.Shirt sen mawi tak ha ho thin khan, a sen chu sawi loh, eng rawngmah kan ha ho leh tawh ngai hek lovang. Kan nun bul atanga sawi a tul chang a thlen apiangin damlai hmel hmuh loh lungrualna min thlentu Pi Zirtiri hminga bul tanna chauh lo chuan dinhmun khatah min dah tawh ngai lovang!

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Mahse maw, thiantha te mual liamna chu khawvel tawpah pawh nise, khawihmunah pawh nise, phatsanna awka chhamchhuak ngai lova suihloh inzawmna rinawm leh mawi, chuai thei lo tura siamtu'n alo duan tawh, 'Thian' nihna chuan danglamna tel hauh lovin min la chelh khawm ngei ang tih hi khel lovin ka tiam duh che a ni. Thian thatna chuai tir a, danglam thei lo tura duanlawk tidanglam a chuailam pantir tu nilova, chhawmnungtu nih hi a hlu dawn khawp ania.

Chuai thei lo pawhin chuai lam a pan thei, a chhan chu maw ka thian, tumtu chuan tumna a neih miau chuan a thei a ni, tum chuan kawng a awm lovem ni? Kumtluang par pawhin kumtluan a daih miau silova le! Hun a kal anga, tlang danga leng e tilo chu inhmuh leh ni ala inher chhuak ve leh ngei anga, chutih hunah meuh chuan, nunhlui chhuikir a, tawng velo te hriatthiam phak loh hlimna chu kan nei ngei ang. Thawnthu chu a tawpdan hre theuh chungin leh, a chinchang hre ru kiau chung siin nuam ti takin kan la sawikhawm anga, hlimna karah lunglen vanga mittui hnaptui nen kan la in mangtha nawn leh ang!

Engkimin hunlai a nei vek a, chutiang bawk chuan kan hunlai meuh pawhin chuai lam panin chul thei lo tur awm lohna khawvelah hian chul lam a pan anga, tisa khawvel chhuahsan turin a inpeih at tawh pawh ani thei. A then mual lo liam tawhte sunna thuchah chhamchhuak a, inkungkaihna hmuh theih siloh la awm reng chu thlir ru rengin kan sun tlawk tlawk anga. Chuti ang bawk chuan suntu te pawh kan la nei ve ang chu! Engpawhnise, hmalam hun chu eng ang pawh lo ni pauh se, engkimin hunlai a neihna khawvela kan hunlai lo thleng mek hi hlim leh lawm takin hmang ila, hmalam huna lo thleng tur atana a tha ber beisei chung leh, a chhe



#### Senhri

17th Annual Magazine 2018-2019 ber tawk thei tura inpuahchahna nei ru reng chung hlimzai i vawr ang u hmiang. 'Thalaite u, in vanglai chen ula' tih awmna khawvelah hian vanglai hun tawite chen lohva thlahliam atan chuan a uiawm a ni. A fingin chendan tawk a hria a, a mawl erawh chuan a chhiat pui hlen thung tih hi ka chah nawn leh duh

Govt. Zirtiri Residential Science College eng bawk che a ni. I hunlai a liam hma ngei hian, aite hunlai hlimawm leh ngaihawm, duhawm leh elah nakin huna sawi nuam tur ber hunlai thawnthu elah nakin huna sawi nuam tur ber hunlai thawnthu am chu chher chhuak rawh le. Beng pahnih i nei dan a, ngaithla tam la, ka pakhat i nei a, tawng niat tlem rawh. Hnunglam atanga rela sawizui ai duh chuan hmaichhanah hrilh thin rawh.

#askim_prince

"The first step toward success is taken when you refuse to be a captive of the environment in which you first find yourself."

- Mark Caine

"Would you like me to give you a formula for success? It's quite simple, really: Double your rate of failure. You are thinking of failure as the enemy of success. But it isn't at all. You can be discouraged by failure or you can learn form it, so go ahead and make mistakes. Make all you can. Because remember that's where you will find success."

- Thomas J. Watson

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# ARTIFICIAL INTELLIGENCE

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Kum 1956-a America rama computer scientist John McCarthy-an a hming a lo phuah Artificial Intelligence, AI kan tih mai hi tun hnaiah kan ram Mizoramah ngei pawh a mha zawngin a rawn lâr man chho hle a, a lawmawm hle. He thuziakah hian eng nge AI chu a nih? Eng atâna hman nge? AI thiamna hi nakina hun lo la awm turah mihringte tân a hlauhawm em? tih te chu kan thiam tâwkin zir chian kan tum dawn a ni.

AI kan tih hi Computer Science peng pakhat a ni a. Engtin nge Khawl (machines)-te hi finna nei tura kan siam theih ang? tih lam zirna a ni ber a. Mi thenkhat chuan AI hi robots sawina niin an ngai a. Movies hrang hrang Terminator, - H. Thangkhanhau Assistant Professor Department of Computer Science

i-Robot, etc. te vâng te pawh a ni thei ang, a sual chuang lo. Mahse, AI hian robot chauh ni lo, computer te, phone te, lirthei te, leh khawl lam chi hrim hrim fing taka siam dân a kâwk zâwk a ni.

AI kan tih hian a huam zau viau mai a, hlawm lian tak tak pahnihin a then theih: Strong AI leh Weak AI. Strong AI chu khawl fing tak mihringte aia hnâ chi hrang hrang thawk thei tura duan an ni a, a huam zauvin a lian hle a. Hetiang lam zirna pawh hian hmâ a sâwn chak lo hle. Weak AI hi chu thiam bik nei tura khawl fing siam chhuah hi a ni. Entir nân; dawr nghak tur bîka an siam khawl (robot) te hian thil dang an thiam lova, dawr nghah

kha an thiam bîk a nih avangin Weak AI tiin kan sawi thei ang.

Kum 1956 khan AI conference hmasa ber chu Dartmouth College, USA-ah neih a ni a. He conference-a an thil tum ber chu mihringte ngaihtuahna (human thinking) hi engtin nge khawl (machine)-ah kan chantir theih ang? tih a ni nghe nghe. Amaherawhchu, khatih laia computer-te an chak tâwk loh avang leh chhan hrang hrang avangin AI project-te chu a hlawhchham zel a. Chuvangin USA leh Britist sawrkar-te chuan pawisa (funding) pawh an pe tha duh ta lova. Thil tangkai tak hmuh chhuah êm êm nei lovin hun a liam zel a. Chutih hun chhûng chu "AI Winter" an lo ti hial a ni.

AI lama hma sâwnna langsar tak pakhat chu kum 1972-a MYCIN an siam chhuah kha a ni awm e. MYCIN hi thisen lam natna hrang hrang hre thei bîk tura AI thiamna hmanga thuam a ni a. Doctor tel lovin thisen natna chi hrang hrang a hre thei a, damdawi treatment pawh chawh thei a, a mangkai hle. Tichuan, AI hi a rawn lar chho ta zel a, khawl chak tak 108

## Govt. Zirtiri Residential Science College iin takte a rawn chhuah tak avâng leh internet-a data tam tak tak a lo awm chhoh ve zel tâk avângin AI hi nasa takin a mhang duang a, per kawng hrang hrangah tangkai taka hman i a. chhoh a ni ta zel a ni.

He AI lama hma sawnna hi a lo thleng mêk a, a lo thleng zêl dâwn bawk a. Kan nitin nunah hian AI hian bu a khuar mêk zêl chu a ni a. Kan khawsak leh hnâte a rawn ti awlsam ang a, hnâ thenkhat phei chu AI hian mihringte puihna tel lovin a thawk thei ngei ang. Kan ni tin nunah pawh AI hi nasa taka hman tangkai a ni tawh a ni. Android phone i hmang a, i camera khân hmai hriat theihna (face detection) a nei a nih chuan AI thiamna a hmang tihna a ni a, i thlalâkna hmun thim lutuk te, eng lutuk te, nangma siam rem ni lova a mâwi tâwk chiaha i la thei a nih chuan, i camera khân AI a hmang tangkai tihna a ni a. Chutiang chu AI Camera an tih chu a ni a, tunlai hian phone zuartuten an phone zawrh fak nân 'AI Camera a hmang' tih hi an uar hle bawk.

Tin, Email-a message tha lo leh inbumna lam chi reng reng spam folder chhûnga dah lût theitu pawh AI bawk a ni a. Internet-ah i bazar a, i duh zawng tur hlir mai a lo lan theihna pawh AI thiamna tho a ni. Thil hrang hrang i lo en tawh dân azirin i duh zawng tur an hre thei a, an rawn recommend ta thin a ni. Mi pakhatin ceiling fan online-in a lei ve dawn a, inawhhlumna hrui leh thutna (stool) te kha lei tel ve turin AI chuan a lo recommend a nih chu! A lungawi lo hle! Online hmanga faknate pawh AI thiamna hmangin a hmutu tur dik tak hnênah chauh tih lan a ni thin.

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Tunlai phone tam takah 'aw' hmanga phone khawih theihna (voice recognition) hman a ni tawh a, Android phone-ah chuan "Google Assistant" a awm a, Apple ho phone-ah chuan "Siri" a awm a, Windows-ah chuan "Cortana" a awm bawk a. Amazon hian tawng hmanga biak theih "Amazon Echo" an hralh hnem hle tawh bawk. Tin, TV chhuak tharah te hian aw hmanga control theihna tur "Voice Recognition System" an nei deuh fur tawh bawk. Heng a chunga kan sawi tâkte bakah hian AI hmanna tam tak a awm a, khalhtu awm lo (driverless car) te, sum lama thil dik lo hriat theihna (fraud detection) te, zin mite tâna tangkai êm êm 'Smart Navigation System' te, in lo veng himtu tur Home Surveillance System te, an tawng kan hriat lohte nen kan inbiak theihna tur Translation System te, sumdâwnna lamah te, zirna lamah te, damdawi lamah te, ralthuam lamah te leh thil dang tam takah AI hi hman tangkai a ni tawh a, kan sawi seng lo zâwk a ni.

A mangkai em avangin AI scientist ropui tak A ndrew Ng phei chuan "*Industrial Revolution hnua thil mangkai tak 'New Electricity' a ni e*", a lo ti hial a ni. Thil siam chhuahna hmun, manufacturing industries-ah te nasa takin hman a ni tawh a. Company tam tak chuan khawl an hman tawh avângin thawktu an mamawh tlem tial tial a. Mihring hnâ tur hi khawlin a thawhsak zel avângin hnâ chân leh hnâ nei lo an pung ve tial tial a. Lirthei khalhtu ngai lo hman theih tak tak a nih hunah phei chuan Driver tam takin hnâ an chân phah dawn a. Thiamna bik nei khawl fing AI



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technology-a thuam an siam chhuah tam hunah phei chuan mihring zinga thil thiam bîk nei hrang hrang, doctor chenin hnâ an nei dawn lova hriain mi tam tak chuan AI technology hi an duh lo hle a ni.

Tin, AI hi ralthuam lamah te hman a nih a, khawl enkawltu awm lova mahni-a hnâ thawk thei (autonomous) tura siam a nih phei chuan, movies vela kan hmuh angin enkawl theih lohvin an awm ang a, an fing ropui si a, mihringte control phâk loha an awm phei chuan an hlauhawm dâwn lutuk a. Mihringte hi kan mang (extinct) mai ang tih hlau pawl te pawh an awm tawh a ni. Khawvela scientist lâr tak Prof. Stephen Hawking ngei pawn kum 2014 khân "AI hi siam puitlin vek (full AI) a nih chuan mihringte hi kan ral vek ang" a ti a ni. Mi sualte pawh hian heng thiamnate hi an hmang mangkai thei a, an hlauhawm thei bawk ang. Silai tha chi leh AI thiamna hmanga thuam drone hian min veh reng mai sela zawng,

a hlauhawm ve ngei ang le!

AI hlau tam tak hlauhna hi a âwm lo chuang lo. Aadhaar (UID) mai mai pawh sakawlh 110 anga ngaia hlau tam tak an awm angin, AI hi a hlauhawm zawnga ngai tân chuan thil hlauhawm tak a ni ve ngei ang. Amaherawhchu, tun dinhmunah hian AI hi thil thenkhatah mihringte aiin fing zâwkin rin tlâk zâwk mah se a tam zâwkah chuan mihring finna a la tluk lo mai pawh ni lovin, naute kum hnih mi vel pawh tluk lohna tam tak a la nei a ni. Naute kum hnih mi vel hi chuan anmahniin thil an zir ve thei man a, AI khawl erawh chuan algorithm leh data pek a nih loh chuan a zir thei lo. Chuvangin, tun dinhmunah chuan AI hi a hlauhawm loh a ni.

Tun dinhmunah hlauhawm loh mah se nakin zêlah a la hlauhawm ngei dâwn em? tih hi zawhna âwm tak a ni a. Amaherawhchu, AI khawl fing tak siam tur chuan khawl chak tak a ngai a, chutiang khawl chak siam chu a la harsa rih êm êm si a ni. He khawl thluak thil tih theihna (computing power) hian mihringte thluak thil tih theihna (biological power) hi a la phâk mai theih a rinawm loh a. Khawl thil hi chu eng anga tha leh chak pawh lo ni teh reng se, kang chhe thei vek an ni a. An chhiat

hian mahni intihdam theihna an nei lo. Mihringte erawh chu kan natna eng emaw lo awm pawh ni se, ni eng emaw zât hnuah kan dam leh thei a ni. Chuvang chuan AI khawlte hi mihringte aia an that zâwkna lai awm mah se mihringte tâna hlauhawm khawpa fing an rawn nih theih mai a la beisei awm loh hle. A hlauhawm loh mai pawh ni lovin, kan tui chilh a, kan zir a, he AI thiamna hi kan hmelhriat a ngai a ni. Nakinah chuan AI tel lohna hi a awm mang dawn lo a ni. Kan zirna line chu eng pawh ni se, AI lam hi eng emaw chin tal hi chu lo hmel hriat i tum ve ang u tih hi he thuziak chhiartute ka ngenna a ni e. Kei pawh upat hnu lamah hetiang lam buaipui hian MZU-ah ka kal ve thin a ni.

***The author is currently pursuing Ph.D. in Department of Mathematics & Computer Science at Mizoram University in the field of AI called Machine Translation.

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"Have the courage to follow your heart and intuition. They somehow know what you truly want to become."

- Steve Jobs



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# **MI THIAM AWMZIA**

- C. Lalngaihawma Assistant Professor Department of Mathematics

izo tawnga 'mi thiam' ti-a kan sawi Lhian Sap tawnga 'qualified, scholar, learned, educated' tihah hian a khawi ber hi nge a kawh ang? A mawl zawngin heti hian han sawi fiah thliah thliah tum chhin ila. 'Qualified' an tih hi hna thawh turin a phut anga tling, zirna in (institution) leh sawrkarin an pass chin a hriatpui (acknowledge) hi a ni mai awm e. 'Scholar' han tih hi chuan zir bik nei, chumi-a mi rawn tlak chu a kawk mai bawk awm e. 'Learned' kan tih ve thung hi chu mahni hman tangkai tur atana thiamna paw chhuakte hi an ni ber awm e. 'Educated' tih hian Mizo tawnga 'mi thiam' ti-a kan sawi hi a phawk chhuak deuh berin a rinawm. 112 عربي 112

Hetiang bak hian a duh tan chuan a sawi fiah theih bawk ang chu.

Exam hi mi thiam tehna awm chhun a ni ang em? Certificate leh marksheet nei lem lo, eng emaw thil bika mi rawn tlak tak an awm tho ang em? 'Mi thiam' tih leh 'lehkha zir sang' tih hi thil thuhmun a ni ang em? Miin taima taka lehkha a zir chuan degree sang tak a hlawh chhuak thei mai ang a; 'mi thiam' tih a tling kher ang em, tih erawh chu zawhna pawimawh tak a ni.

Kan ngaih san zawng mihring azirin mi thiam ni-a kan sawi leh thiamna hrim hrim kan teh dan pawh hi a inang lo zung thei ang a.

Chuvangin, mi thiam kan tehna atan nihna (characteristic/quality) hrang hrang tar lan i han tum teh ang.

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#### Mi thiam chuan...

1) *A chhiar zau*: Mi thiam chuan lehkha a chhiar zau a, thuziak nazawng ni loin, thuziak tha leh rin tlak chhiar tur a dap chhuak thiam thin a. A mamawh dan azirin khawi atanga fawm khawm tur nge tih a hre bawk. A chhiar zau avang chuan hriatna dik leh rin tlak tam tak a khawl khawm a. Thil tlem te chhiara sawi zau viau tum emaw, ngaihtuahna seng ngai mang si loa sawi ril viau tum mai ang chi emaw te hi a ti ve ngai loa ni.

2) *Thil thiam chian bik a nei*: Mi thiam chuan thil a chhiar tamin a hre tam a, a hriatna pawh a rin tlak bawk. Chu mai chu ni loin, thil zir chian bik a nei a, hriat chian leh thiam bik a nei bawk thin. Chu chu mi dangte aia a chungnunna a ni fo. Miin rilru leh tha tam tak senga an thil buaipuite hi tuipui vek kher lo

mah se an beih hahna a hriat thiampui a, a ngaih hlutsak bawk thin.

3) *A thil thiam chu a hmanna a hria*: A thil hriat leh thiam chu exam pass-na tura thil chhinchhiah satliah emaw ang ngawt ni loin, a hun leh a hmunah tangkai takin a hmang thiam \hin. A thil hriatte chu suangtuahnaa tawpsan mai loin, a taka chet chhuahpui turin ruahmanna a nei a, chu ruahmanna pawh chuan rah tha a chhuah theih nan theih tawp chhuahin a bei bawk thin. Thil thar, hmasawnna tur lam ngaihtuahin a hun a seng a, a thil tih apiangah thutlukna (decision) fing tak leh puitling tak a siam thiam thin.

4) *Inzir belh zel a duh*: Mi â-in engkim hre vek niin an inchhal thin a, mi fing leh mi thiam erawh chuan thil hre vek ah an inngai ngai lo. Engkim a hre vek lo tih a pawm a, amah aia thiam leh thil hre zawk atangin a inzir belh hreh lo mai pawh ni loin, a chak zawk thin. Chutih rualin amah aia thil hre lo zawkte en hniam mai loin, an hriat lohte hrilh hriain dawm kan a tum zawk thin. Mihring nun hi inzirnain a khat tih hi a pawm avangin inzir belh zel a duh thin.



5) Innghahna nghet leh bulfuk a nei: Mi thiam chuan a tam apiang bawh lamah emaw, mi thil sawi nazawngah emaw a ngaih dan a siam ve zung zung ngai lo a, rinna a nghat nghal ngawt ngai lo bawk. Innghahna bulpui (principle) nghet tak a nei a, chumi hmang chuan thil hi ngaih hlut tlak leh ngaih san tlak a nih leh nih loh a teh thin. Thu dik leh thu puarpawleng a thliar thiam a, rinthu-a mi thil sawi ang chi hi finfiah a duh a, a tobul (source) hai chhuah a tum thin. Innghahna leh ngaih dan nghet a nei kan tih rualin mi dangte ngaih dan a ngaithla a, thil tha zawk turah chuan a ngaih dan sawh sawn a hreh ngai lo thung. Hlimna leh hlawhtlinna kawngah hian tih tur leh tih loh tur awmin a hria a, a nun vawng turin tih dan phung (practice) zui bik a nei \hin.

6) *Mahni inrin tawkna a nei*: Mi thiam chuan a theihna chin chiang takin a hria a, chu chuan mahni inrin tawkna (self-confidence) a pe a, tul loah zam leh buai philiin a awm ve ngai lo. Mi dang nena thawh honaah bul tantu leh mawhphurhna latu nih a thiam a, mahni chauh pawha hna thawh a thiam bawk. 114

# Mi Thil reng reng a tahtawlin awmze nei takin a aw, ngaihtuah a, harsatna a hmachhawn chang n a pawhin a chin fel dan kawng fim takin a hat ngaihtuah thiam thin. Mi dang inkara harsatna pui ching fel tur pawhin rawn tlak a ni bawk.

7) *Mi dang a zah*: Mi thiam chuan amah aia sang zawk chauh lakah that chhuah loin, amah aia hniam zawkte lakah pawh nungchang mawi leh hawihhawmna (politeness) a lantir thin. Amah aia hausa leh chungnung zawk chauh zah loin, mi tin hlutna leh tangkaina a hmuh thiam avangin mi tute pawh an hlutna ang zelin a zah thiam thin. Mi dang ngaih dan ngaithla tur pawhin a dawhthei bawk. Hnam hrang hrang leh sakhaw hrang hrang zuitute nun dan, chin dan leh tih dan phung hriat chian chin a nei a, an dinhmun a hriat thiamsak bawk.

8) *A chhehvela mite hmasawnna a ngaihtuah*: Mi thiam chuan ama mi mal hmasawnna ringawt ngaihtuah loin, a chhungkua bakah a chenna khawtlang mite that tlanna tur leh ram hmasawnna tur thil a ngaihtuah tel thin. Khawtlang, ram leh hnam

kal fuh lohna a vei a, siam that duhna a nei thin. Tanpui ngai an nih phawt chuan a tana tangkai let ve thei lo turte pawh tanpui duhna a nei bawk. Mihring nihna (human nature) hriat thiamna thuk tak a neih avangin mi dangte nen inlaichinna tha siam hlutna a hria a, mi dang nena thawh ho hlutna leh hlawkna a hre bawk.

9) *Nun dan tha a ngai sang*: Nun dan tha leh zahawm a ngai sang a, heng pawn lam lan dan – incheina, ei leh in leh lang theia mihring khawsak phungah hian a tha zawnga danglamna a nei ngei thin. Insum theihna a neih avangin inbuk tawka thil tih a thiam a, a kalna leh a awmna hmun apiangah thil mawi leh mawi lo a ngaihtuah fo. Hmasawn tur chuan taimakna a pawimawh tih a hria a, mi dang thunun tur chuan mahni inthununna a pawimawh hmasa tih a hre bawk. A hlawhtlinnah a uang lo a, hlawhchhamna tawrh dan tawk a thiam bawk. Nakin atana rah tha chhuah turah chuan tuna hrehawm rei lo te tuar hi a hreh ngai lo a. A nungchangin mi dangte nunah danglamna a thlen bawk \hin.

10) *Sakhuana a chawi sang*: Mi thiam chuan thiamna leh finna – mihring tawnhriat (experience) leh ngaihruatna atanga neih ringawt hi chu a famkim lo tih a hria a. Engkim siamtu leh engkim chunga roreltu a awm tih hriatna a neih avangin sakhuana a ngaihsak \hin. Chutih rualin sakhuana bawlhlo (ritual) ringawtah tawp loin, sakhuana laimu ber – Pathian dik tak hriatna a var pawh thin. Pathian thu a zawmna kawngah chung lam (vertical) – Pathian nena an inkar chauh thlir loin, a khamphei zawng (horizontal) – a mihringpuite thatna turin thil a ngaihtuah tel bawk thin.



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"You must train your intuition - you must trust the small voice inside you which tells you exactly what to say, what to decide."

- Ingrid Bergman Swedish actress (1915 - 1982)

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# DOWN BY THE BANK OF THE OHIO



- Prof. B. Zoliana

Nikhua kan han hriat ve tan tirh, 1970s tawp lam leh 80s chho vel High School leh College kan kal laia a video pawh ni lo, tape recorder hmanga Olivia Newton John hla kan ngaihthlak thin laite rilru mitthla in a ngaihtuah chhuak a. Ohio luipui kam, oh ka tih palh tuipui ang maia lian dil, Erie lake kamah ka tei kual a, 'Ohio luipui ni em lo mahse, Ohio state a nih miau avangin, 'down by the bank of the Ohio' tih hla kha sak ka tum ngial a...

> I asked my love to take a walk To take a walk, just a little walk Down beside where the water flows Down by the banks of the Ohio

tiin ka han tan ve phawt a, chang dang ka hre kim ta si lova, ka mobile phone atangin a video, thiante'n Ohio state ah paper ka 116 present dawn tih an hriat a, whatsapp groupa an lo upload chu ka han play a, ka ngaihthla vang vang mai a. Lung a leng duh hle mai. Kei ka lunglenna chu, chu lui kam, a bialpa a neih theih dawn loh vanga a thlarau chatuan hmun tura lama a thawn liam tak mai dinhmun lungchhiatthlak tak lungrun taka a lo phuah chhuah chanchin ai khan thenrual hlui te nen thiam ang anga he hla kan lo sak ve thin lai te, hmalam hun engnghelh em em nei lova hun kan hman lai ngai khan 'Down by the bank of the Erie,Ohio' ah ka hun ka lo hmang ve a

'Bank of the Ohio' tia ka lo vuah ve ngawt mai Lake Erie hi Cleveland, Ohio state, America a awm a ni a. Helaia ka han tei ve ringawt mai hi mumang lam pawh a ang lek lek zawk a. Selfie ka expert em em loh avangin

ka piah a ka hmel anpui deuh lo awm, Chinese tourist ho chu ka phone camera chuan thla min laksak turin ka han sawm a. US ah hian kal leh pawh ni ila helai ah kher hi chuan ka kal tawh awm si lova tiin thla han lak vel chu nuam ka ti hle mai. Helai hmun ka fan lai hian ka bul lawkah chuan media khawvelin a ngaihven thilthleng a awm tih reng ka lo hre lo va. Ka chung boruak ah chuan Holicopter 2 hi in karhlat lutuk lo hian an dir char char reng mai a.US homeland security lam an che emaw ni aw ka ti deuh a.

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Darkar fe chu an awmin ka hria, mipui lah chu tuipui kam lamah chuan an kal dul dul mai a. Khua a lum bawk a, American ho chu an inchei tha peih lo hle, kekawr bul a hmei a pain an ha deuh vek mai a, an hmeichhiate phei chu a thente chuan kawr mumal lutuk pawh an ha lo. Mahse hmel a zang vah a, an phur hmel hlawm hle. Taylor Swift concert en turin ka piah lawk First Energy Stadium lam chu an lo pan dul dul mai chu niin, ka lo hre hauh lova, zana ka thlenna hotel rooma TV ka en atangin Swift-i concert hi ka hre ve hnuhnawh chauh a ni. Stadium piah lawkah hian 'Birth place of Rock n Roll' an tih hmun a awm a. Rock n Roll lo uar chhohna hmun tiin Cleveland mipui ho pawh hian an chhuang ve hle a. Rock and Roll Hall of Fame building mawi tak sa in museum ropui tak an siam a ni. A kawtah chuan 'Long live Rock' monument nalh deuh in an siam bawk a. Hun tam tawk neiha han fan chip chiar pawh a chakawm hle. Tourist visa chuan kal mah ila ka kal chhan a nih lutuk loh avangin heng fan kual hi pawimawh berah chuan ka dah lem lova. Amaherawhchu, hun tawng a zira thil thleng han chhim ve pawh chu tha tak niin a lang.

Cleveland, Ohio a ka kal chhan tak mai chu Health Physics Society, radiation safety buaipuitu pawl buatsaih Annual meeting Dt. 15-19.7.2018-a paper present tura sawmna ka dawn ve mial vang a ni a. Pathian zarah Radiation Research Project te neiin mihring hriselna khawih pawi a, chuap cancer pawh thlen thei thin radon an tih Mizorama a tam dan zawn chhuah hi kan hna pui ber a ni mai



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e. In chhunga a tam dan te, kan tui tlan a a awm tam dan leh leilunga a awm dante kan zir chip chiar hle a. Hetih lai hian Mizoram hi India ramah chuap cancer vei, a mihring tam dan a zir chuan a tam ber nihna hauhtu kan lo ni bawk si a.

Kan thil hmuh chhuahte research paperah kan han ziak a, international conference ah pawh an lo ngaihven viau zel mai a. Kan paper te chu an lo thlang tlat zel a. Midangte hnen atanga a damdawi leh a tihrem dan lam tanpuina kan beisei lai hian, kan hniamzia leh insum theihna kan tlakchham thu te, kan ei leh in lamin hriselna a la khawih pawi thinzia te chu sawi loh theih loh a ni thin si a, mahni mawng hlim kan ni ber mai zel a. Nakinah chuan kan la thangharh chho ve zel ang chu maw.

Tun tum ka paper present tur pawh hi 'Study of Radon Inhalation Dose Rate in the Area of Highest Lung Cancer Incidence in India' tiin ka han phuah ve a. Khawmualpui ni si lo, ram bung lian tak pakhat India rama state



pakhat chuap cancer nei tam ber tute rama chuap cancer thlen theitu boruak chi khat chan chin zir chianna a ni. He kan thil zirah hian boruaka awm si kan hip luh theih, cancer thlentu radon te chu Mizoramah hian hlauhawm chhin chhuahna hnuai lam daihah a awm si a. Chuvang chuan vaihlo leh a kaihhnawih vangah kan puh ta a. Mizoramah hian vaihlo leh a kaihhnawih ti thinte hi mihring za zelah 67 (67%) lai kan lo awm bawk si a.

Kan inmualpho chu a ni ber e. Paper present tu nih pawh a nuam vak lem lo. Chutih lai chuan kan paper te chuan kan thil zir atang chuan ngaihven a lo hlawh phah bawk si. Ka paper pawh Health Physics journal-a chhuah turin an thlang ve nghe nghe a. He journal hi impact factor (research khawvelah chuan 'a hlutna' tiin kan sawi mai thin) pawh a nei tha ve viau.

American ho hi chu an lo pui e. An ram a ropui ang chiah in thil organise pawh an hneh a. Kan conference na hmun hi Huntington Convention Center of Cleveland a ni a. a

building a lian thain a zau hle. Building sang a ni lova, basement lamah hall hrang hrang a ngah hle a. Ground level ah hall lian deuh deuh neiin, plenary session neihna hmun phei chu zau nuam tak a ni. Plenary session Hall ah hian thusawitu tan power point presentation hmanga lecture turin screen lian pui pui 2 an dah a ni. Cleveland Mayor ni mek te leh khawvel hmun hrang hrang atanga scientist thiam (eminent scientists) te thusawi han ngaihthlak chu a bengyarthlak hle mai.

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Ei leh in a hnianghnar tha hle mai. Coffee pawh Starbuck Coffee ngat an chhawp a, a tak deuh leh a nem deuhte, juice lam pawh duhthlan tur a tam. Tlai lamah hi chuan hotelah chaw a hranpain ka ei peih tawh ngai lo thin, ka tlai puar thei hle. Coffee kan in nasain tui ka tih phah hle mai.

Indian ka nih hi American tam tak te chuan ring thei lo thin viau mahse American Scientists Indian tam tak he conference a lo tel ve te chuan 'Unity in diversity' kan nihna hi an hre khawp mai a. Indian Scientist putar pakhat phei chuan USA a a pem tantirh a a khawsak a harsatzia te, a experience (tawn) hrang hrangte min hrilh ve a. Radiation Physicist tana hna a tam zia te a sawi a, pem turin min duh ve hle. 'Kum 50 han pelh tawh hi chuan hmun danga hna thar han chelh leh pawh hi a peihawm vak tawh lova' tih ka han sawi chuan, 'Oh, you don't seem to be fifty, I thought you're around thirty', a ti a.

Kum 30 vel chu la ni ila ka pem mai thei, mahse down by the bank of Ohio ah hian Zoram khawvel ngai reng reng hian ka kur reng mai ang tih ka hlau tlat!! USA a hna zahawm chin tak han thawh ve pawh chu chakawm tak a ni. Tun tum kan conferenceah pawh hian University leh Company tam takin Radiation Analyst te, Radiation Safety officer etc. atan te advertisement notice board ah an tar tuar mai a. A thla te ka han la ve a, ui takin ka chhiar liam mai mai a ni. America hian an thil hlauh ber pawl chu terrorist ten nuclear bomb hmanga an beih hi a ni a. Nuclear bomb in mi a suat nasat theih dan a hretu ber an ni bawk a.



Chuvangin a inven dan leh heng bomb te misualin an kawl pawh a lo hriat chhuah zung zung dan turte pawh an zir nasa hle. Chuvang chuan radiation detection lama training te lo neih ve tawh chuan beisei a sang viau. An hausa tih a hriat hle bawk a, Radiation detector hrang hrang siamtu company te chuan an thilsiam an pho chhuah naah khan pendrive chi hrang hrang, ball pen ziah nuam em em mai, chi hrang hrang, LED torchlight, etc. etc. a thlawn a duh duh lak turin an dah bawk a. An thilsiam chung chang zawt hmasa lova han lak mai chu a zahthlak ve deuh.

Kan project a radiation detector kan hman, hnathawh dante ka han sawi pui bawk a, anni tan pawh a tangkai ve tho ka ring. Chumi hnuah chuan pen leh pendrive te chu an phal tawh rura! Indian pakhat khulama thawk mek phei chuan pendrive 30 GB kha 3 ngawt min pe mawle! Hmel lamah in ang vak lo mah ila

*Govt. Zirtiri Residential Science College* te a pianna ram leh hnam hmangaihna rilru chu a la paih bik lo a nih hmel!

> He ka zinna atanga ka han sawi duh chu, Pathian zarah USA te pawh conference-a paper present in tum hnih lai ka lo hmu ve ta reng mai a. Ka tan chuan thil ropui tak a ni. Hnahthial ah Middle leh High School (1970s - 1980s) - a kan kal laite khan 'Lengdang mi chu lal lai partlanin, min ngai lote'n hlimin an leng si' tih kha school function velah kan sa dual dual thin kha a ni a. A hmun ngeiah lal lai par an lo tlan dante, chu lal lai par tlan tur chuan an lo thawh nasat si ziate ka zuk hmu a. Thawhrimna atanga an lo hlawhchhuah a ni. Kei ngei pawh hi zep thu lovah chuan hetiang chhim thei a ka awm hi ka thawhrimna chu a ni ve ngei mai. He conference ka zuk chhim ve hian thawkrim lehzual turin nasa takin min cho a ni. Thangthar duhawm tak tak te hian thawhrimna atangin changkan i tum ang u hmiang. Mihring sum hlu chu Taimak a ni si a.



"We are what we repeatedly do. Excellence, then, is not an act, but a habit." - Aristotle Greek philosopher (384 BC - 322 BC)



**REVOLUTIONARY BOSTON** 

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el Gibson a film lar tak 'The Pa triot' film en tawh te chuan kan hria ang a, American hovin English laka independence an sual hun laia indona nasa tak leh khang indona atanga America dinchan chhoh dan hmuhnawm leh ngaihnawm tak mai kha....America in zalenna a sual chhuahna sulhnu hlui mit ngeia ka han hmu ve thei hi vannei ka inti hle mai a. July 15-19,2018 khan US, Ohio state, Cleveland ah Conference neiin Research Paper ka zuk present ve a. Chutah chuan heng hmun te hi ka tlawh kual pah a. History hi ka subject ni lo mahse, American history hi chu a ngaihnawm hrim hrim a, mit ngeia han hmuh phei chu a vanneihthlak tak zet. Zalenna an lo sual chhoh dan chu thangtharte hriat reng atan an

lo vawng reng a, zin mi te hmuh theih turin an pho lang nasa hle. Chung tourist ho tlawh thin zingah chuan Boston, Massachusset a mi hi hmun pawimawh tak a ni. Boston khawpuiah hian American Revolution lo intanna, 'No taxation without representations' tih chungchanga American Pa ho inhmuh khawmna, an committee na in te kha an lo la vawng tha a. Helaiah hian 1700s chho vela an inchei dan anga inthuam pa pakhat nen thla kan la dun thei hlauh mai a. Chu chuan Boston history ah min chen tir a.



Fig. 1. With an American in 1700s costume.





Fig. 2. Boston Tea Party Museam leh lawng

British ho hnenah chhiah tam tak pe siin an rorelna parliament-ah aiawh an nei miah lo chu American pa ho chuan an ngaithiam lo va. Chuta tang chuan inlak hran duhna a lo piang chho ta zel a. 'Boston Tea Party' kha kan hre ngei ang a, Britain rama thawn tur, thingpui fe chhiah atan a lak, lawnga an dah te pawh tuifinriatah an lo paih chhuah sak a. British Sawrkar lakah chuan Hel an ni ta. Hemi hmun hriat rengna atan hian museum sak a ni a, chumi bulah chuan chung hun laia an hman thin ang lawngleng pakhat an dah bawk a. He museum kan tlawh lai hian, the Patriot film a background music ngei mai (a changtupa ten an hneh dawn hnai a indo laia music) kha an lo play bawk a, rilru a ti thar hle. Tunah hian US dollar 35 chawiin lawnga thingpui fe parcel chu tuipuiah a la paihthlak theih a ni (Tuipui tihbawlhhlawh lohnan a parcel kha thlak hnuah an la chhuak leh thin! 122 2

*Govt. Zirtiri Residential Science College* Rs. 2415 vel chawi a thingpui fe han paihthlak ringawt chu a to deuh mah mah a ni).

British ho an lo dona lawng pakhat, USS Commission an tih chu kan tlawh bawk. Boston tuipui kamah US Navy hovin uluk takin an lo la enkawl a. Mipuiten a free a tlawh theihin an dah a ni. A chhunga kan han lut chu, a lawng pang sir chu laipui hian a ther fup mai a, a chung zawl leh a chhawng hnuai lamahte chuan laipui chu tlar tuar mai a ni. Pirate of the Caribbean te pawh min hriatchhuah tir hle. Khatiang ang lawng kha a ni a, British ho laipui mu pawhin lawng bang chu a tawn darh zo lo a ni tiin duat takin a hming lemah 'Old Ironside' tih an vuah nghe nghe.



Fig. 3. USS Constitution

India ramah chauh lo pawh British ho hi an lo che rothap hle mai a. Boston khawpui laili lai takah pawh hian British sipai hovin American nunau an suatna hmun

'Massacre area' chu a awm bawk a. India rama Jallianwala Bagh massacre April 13, 1919-a Amritsar khawpui a nunau an han suat te rilruin a hre chhuak a. An tu leh fate ngei pawh British ho hi chuan an lo dim lo hle mai tih min ngaihtuah chhuah tir bawk. Chuvangte pawh chu a niang e, American ho pawhin tha tawp a zalenna an sual ni.

Kan piah lawka TD Garden, Basket Ball ngaina mite tana hmun pawimawh tak pawh kan hmu a, hun thawl tak neia an stadium chhung han fan a chakawm hle mai. Boston hi chu basket ball hmun pui a ni hrim hrim a, Celtics hote chetna hnuhma pawh thli thlai a chakawm hle.

Khawvel zirna sang leh an ngaihhlut ber pawl Harvard University, Cambridge veng, Boston tlawh thei a ka han awm pawh hi ka vannei hle mai. A building te chu hlui deuh tawh mahse he zirna hmuna chhuak tawhte chu khawvelah hian an hniam tak tak thei tawh lo. A dinchhuak tupa John Harvard a lim pawh zah takin a ke (pheikhawk) vuan chungin thla kan han lak ve ngei kha. Tourist hovin an lo vuan nasa tawh lutuk a, a lim dar (bronze) a siam, rawng hnawih dum pawh bo vekin dar tle vat vat laiah kut ka han nghat ve ngei a. Foreign atang pawhin admission hmuh tumin he zirna hmunah hian nasa takin an bei thin a. A bik takin Chinese te hian an bawh nasa hle. Tin, Boston khawpui chhung kawt thler lun lai tak sir maiah hian Emerson College chu Hrangbana College ang mai hian a lo awm ve a. A hnung lamah hmun awl zau a neih leh neih loh chu hmu thei lo mah ila, hmun chep tak karah College an din ve tho mai tih a hriat theih a College tha tak a nih tho

a rinawm.



Fig. 4. Showing respect to John Harvard, founder of Harvard University

American ho hian zirna leh zalenna hlutzia hi an lo hre chiang hle a. 'Freedom is not free' tiin a man pek a ngaih tam zia leh thisen a luan hnem ziate, in leh lo chan an



tam ziate an hre reng a. Tun thleng hian zalenna hi an la dah pawimawh hle. Chutih lain kan Zoram ka thlir a, 'In zalenna chu sual khuh nana hmang lovin' tih ang khan kan tunlai Zoram khawvela nula leh tlangval duhawm tak tak, Zoram buai lai hre pha miah tawh lo te hian keimahni min ti chhe thei ruih hlo lakah te, sualna hrang hrang lakahte i inthiarfihlim teh ang u. Zirna kalsana eizawnna dang zawn vak hi a tha ber em tih min ngaihtuah tir a. Tunlai hian tam takin, 'Hna a har tawh a, lehkhazir sang pawh in hna an hmu chuang lo. Chuvangin, lehkhazir a sawt lo', an ti fo mai. Education tum ber kan la man pha lo a ang hle. Sawrkar hna ni lo, hna hrang hrang thawh dawnah pawh remhriatna leh finna neih hmasak nan zir san phawt hi a tul khawp mai. India ramah HIV/AIDS vei tam berah Mizoram kan lang leh ta. Cancer vei tam ber nih pawh hi a zahthlak tawh laiin chhiatna dang hi chuan min belh chhah tawh lul suh se. Zoram luahtur a min pe tu hian hetiang renga kan awm chuan hnam dang hi he ram luah tur hian a thlang mai palh ang tih a hlauhawm tan ta. Nun fimkhurin, Taimakna nen tan i la tlang ila, sualna uchuak lakah hian i inthiarfihlim ang u. Kan hnam a mualpho chuan nang leh kei hi kan mualpho a ni.

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"Success is just a war of attrition. Sure, there's an element of talent you should probably possess. But if you just stick around long enough, eventually something is going to happen."

- Dax Shephard



**ADIOS AMIGO** 

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- Lalmalsawmi Chhangte Associate Professor, Department of English

Kum 2013 October thla tawp lama chhul hrisel leh hrisel loh enna 'pap smear' result lo chhuak chuan lu a tihai hle. Kei leh ka nau kan inentir rual hian ka thiannu Masangi pawh a inentir ve bawk a. A ni chu a result ah a pass mai a,a hrisel tha e tih report card ah a inziak bik. Chutih laiin keini unau chu kan pass ve ta lo. Chhul paih mai a tha ber min tihsak ve ve a. Thil hlauhawm tak niin lang lo mahse a hrisel tawk loh avangin fa neih in tum tawh loh chuan paih mai a tha zawk e tiin doctor in min hrilh tlat mai. Rilru nuamlo ang reng takin kan chhul them pai thla chungin January 2014 kumtir te, ruaitheh zawh hlimah chutih laia kum 73 zet a upa tawh,

Mumbai a Tata Memorial Hospital and Cancer Research Institute chu kan unau chuan kan zuk thleng thla rawih a.

Tata Memorial Hospital hi 28 February,1941 khan Sir Dorabji Tata Trust hmanga din a ni a .Kum 1952 khan Indian Cancer Research Centre din niin hei hi a hnu ah Cancer Research Institute ti a thlak a ni. Kum 1957 khan sorkar laipuia Ministry of Health enkawlna hnuaia dah a ni a, hemi hnu kum 1962 ah Department of Atomic Energy kuta hlan chhawn leh a ni . Tata Memorial Hospital leh Cancer Research Institute te hi suihfin niin sorkar thla zar hnuaiah vawiin thlengin India



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ram mipuite chauh pawh ni lo mi tam tak tana chhawr nahawm tak a ni zui zel . Kum 1991 khan a kum 50 na pualin Rs 2/- stamp pawh tih chhuah a ni nghe nghe . Kum 1988 chho vel atanga Mizo inentir tura rawn kal thin thenkhatte pawh kan lo hruai ve zak zak tawh thinna hmun a ni .

Kum rei tak lehkha zira ka awm tawhna a ni a, thian tha leh chhungte zuk thlenna tur kan nei bawk a, January thla, boruak nawm lai ber a ni. In lamah ka fa te ber kum 5 la tling lo deuh kalsan a ngai tih loh ah chuan Mumbai kal hi chu huphurh aiin ka chak mah zawk ve hrim hrim thin .Amaherawhchu cancer damdawiin pan tura kal chu a zamawm duh hle.Chutih rualin Pathianin kan tawngtainate a chhang a, Preventive Oncology Department ah kal tura tih kan ni nghal a; Tata Hospitalah pawh Mizote tanpuitu leh kan tana inpe tak Pu John a puihna in reiloteah thil kan tifel zung zung a. Ka nau,ka chhang chiah Babie hi hlauthawng hma leh dawih tak, phi ruai mai chi hi a ni a. Test eng engemaw kan tih karlakah," Masangi chu a fair lo bik e,a tha nulh bik a,kei chu ka hlau e " a ti deuh chhen 126 2000

### Govt. Zirtiri Residential Science College thin a.Rilru a kal thui viau .

Ni hnih khatah test tul zawng zawng kan lehlan a,kan vei phar nasa hle . Test kan titha leh vek a,Aizawl atanga kan chhul them ken thlak endik leh vek a ni a. Heng bakah chipchiar takin engkim min zawt bawk a,chung zawng zawng hnuah chuan chhul paih a ngaih loh thu min han hrilh zet chu lawm tih hian a hrilhfiah seng lo. Pathianin kan tawngtainate a chhang tiin hlim takin kan lo haw chho leh ta a. Thla 6 hnua in check up leh a pawi loh thu min hrilh na a,a hautak bawk nen, engmah hlauhthawnawm thil a ni lo bawk a, kan kal chhunzawm ta lo. Aizawlah erawh a khat tawkin ka inentir thin .

He mi hnu kum hnih zet chu buaina tawk lem lovin ka awm . A maherawhchu kawng na leh tai nain min tibuai chho ta, ka chhul paih bawk chu sawi a ngai leh ta viai viai mai le . Doctor te ngaihdan pawh a inang lo . Thenkhatin kumin a zir ve tawh tho a,thi hul a hnai tho ang a; i tuar tlang thei mai ang min tihsak. Thenkhatin fa pathum i nei tawh a,neih leh i tum tawh chuang lo , paih daih rawh an ti ve bawk .Test resultah a hrisel lo tih chu chiang

takin a lang a,'endometriosis' pang ti ,chhul bang chhung a awm tur chhul pawn lama awm tak avanga natna a thlen tiin sawifiah mai ang. A fuh zan loh pawhin inngaihthiamah . A mihring a zirin a tawrh dan a danglam ve thei a.thi neih laiin na hreawm tak a thlen thei a, a rei zel chuan thil tha lo zawkah a chang thei tih te pawh ka hria. Thla tin na tuar tura inkau deuh reng mai a awm a tul ta. Ka thian zinga thenkhat pawhin an rilruin chhul paih mai se min ti an awm,ka hreh nek avangin min hrilh dawt lo mai chauh zawk. Kum 2013 kum tawp lam atang daih tawh a ka lo ui leh roh ve em em ,ka chhul paih chu ka la tiam hlawl chuang lo! A ni tak a, hmeichhe tan chuan a hlu em lah tak a, fa nei tan a hlutna a chiang lehzual a tih theih ang.

Pumpelh theih a a lan tak si lovah chuan chhul paih leh a nghawng, hemi chungchang lam chu ka han 'google ' tan ta. Peih chhung chu chhiar tur a awm, a nghawng awm thei lah chhiar nuam lo fe fe a ni nawk. Sawi pawh ka sawi dawn lo .Thil tha lam a tlem viau; na neih a reh tur tih bak . Hlau tawk chiaha inchhiar chang a tam . Keimahah chuan duhthlan tur dang awm chuan si lohah pal tlang ngai,tih makmawh a ni ta si. Awlsam zawng a inzai hawng lova paih dan te a awm a. Kan nau te hetianga Kolkata a lo zuk inzai tawh te kan bia a. Eng ti zawng pawh ni se ka chhul chu ka chan dawn tho si. Ngaihtuahna hi a kal thui thin . A hma kum lawkah ril phir ka lo then tawh a,kha kha chu ka ui dan a nep . Hmeichhe thluak chu an chhulah a awm te an lo tih thin tak kha maw...Chutiang khawpa inzawmna ril ,taksa peng duhawm tak chan tura han indah kha a zuamawm lo viau .

16 August,2017 chu ka tan ni chhinchhiah tlak,kha leh chen ka lo pai tawh leh keimaha tel ve ngawih ngawih ka thlah liam ni chu a lo ni ta der mai. Chhan hrang hrang leh remchan zawkna avangin Kolkata a Fortis Hospitalah chuan inverh hmang a chhul paih ' laporoscopic hysterectomy ' chu ka pal tlang ta a. A hma zana damdawiin atanga ka tlan chhuak lo chu ka lawm. Ka inngaihtuah lungpuam a, ka tlan chhuah kha ka hlau deuh tak tak . A thleng ta lo. Operation theatre a min nawr luh dawn hian ka rilruah "lawmna

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tur hlir a lo ni si " tih hla hi a awm reng mai . Ka hahdam phian Pathian tanpuina avangin. Tichuan inzai tuk chu ka mumal lo . A tuk leh ah thung chuan ka ngui khawp mai .Mi tam takin awlsam takin(?) an lo ti tawh thin (a nih hmel) a. Ka zuau bik em ni aw te ka ti rilru vawng vawng . Na pawh ka nei hran lo. Mahse ka lung a leng tlat . Ka nun ram a chau a ni ber . Hetiang reng hian ka awm vaih chuan a tha lo dawn mange tiin ka rilru a hlauthawng hle .

21 August 2017, Kolkata atanga Aizawl kan pan tur chu...Thlawhna a thlawh chhuah dawn, a insang mar a,a tlan chak (taxi)ta chiah mai chuh! Ka tah a chhuak ta tlat ; Kolkata khawpui , zau em em leh mihring tumahin ka ui ka ar an tih miah lohna hmuna ka chhul han hnutchhiah a,kan han kalsan bem ringawt mai tur kha ka lainat tlat mai. Kan pa chu ka han hrilh a, an van te hi a zau si,khawilaiah emaw a tawih ral vel mai mai dawn chu a ni a, ka ui lutuk tih pahin ka mittui chu ka hru zeuh zeuh ta mai . Ka chhul thlalak,kan pa in phone camera a a lak chu ka en leh thin. A an ber ni a ka hriat chu dragon fruit lian lutuk lo a ni. 128

## Thil hmuhnawm tak ni lo si kha hmuhnawm ka ti a, ka en ka en a,ka ui pui tuilian thlir vawng vawng a ni ber . Damdawiinah khan lo dil pawh ni i la,an phal kher lo ang,phal tehreng pawh ni se,bur chhungah a vawnthatna nen dahin ka en zeuh zeuh dawn em ni ang ? Han sawngbawl chiam chi pawh a ni si lo. Damdawiin in dan an neih thin angin hun engemaw chen an kawl hnuah an halral emaw a ni ang a, a va uiawm tak ! Nu a min siamtu, ka fate pathum khawvel eng an hmuh theih nana lo tuamhlawmtu, ka taksa peng pawimawh ber te zinga mi thlah liam kha ka phal hlawl lo . A thlalak pawh print tur ka la

In lamah chuan rilru a pangchang tluang zel a . Kim lo riau hian ka inhria a, a saptawng takin heng adjective ,'inadequate , incomplete,barren,empty ,ill equipped ' te hian ka rilru an hrilhfiah chiang berin ka hria . Taksa ah chuan harsatna ka nei lo ,rilru lam a dam lo thung . Ka chau ve deuh reih reih a,ka aw hi a chhuak tha hlei thei lo tih bak insawiselna ka nei lo .Rilru lamah ka hliam a ni ber . A chang leh ka inkhawngaih thul. Min

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ti fan.

rawn kantu ka thiante, part la kim hote kha ka awt in ka thik lek lek hial . Heng zawng zawng hi inzai hmaa chhul paih nghawng ka chhiar zingah khan thil awm thei a nih thu a inziak ngei, thenkhat phei chuan depression hial an neih phah ve bawk . Aw a lawi rei a, thil ei a tui lo.

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Ka taksa rih zawng kg 3 leh 4 inkarah a tlahniam nghal. Han 'slim' thlak lai tak chu ka hlepah ka chhiar hmak mai. Hmel han thu then tel kher chu a lungawithlak lem lo. Engtik lai maha no sir ser ngai lo kha ka uk khak lehzual ta chu a ni a. Mahni inkhawngaih pawh ni i la ka demawm bik hleinem te ka han ti vel. Mi bengvar tak tak mahse aa ang reng tak tak hovin ka thu(tan) zia te zep nei lo a min hrilh phei chuan thudik hriat nawmloh theih zia ka hre thin. Thenkhatin harsatna an tawh, ka tawn ve ngei tura an rin te min hrilh lawk ti tih chiam bawk .Thil hriat nuam lo han inhrilh chiam hi a hreawm. 'Confidence level 'a tihniam duh khawp . Thla khat hnua ka zuk in check up leh chuan ka doctor chuan min hnem thiam kher mai .." Don't listen to other people, everyone is unique...listen to

your body and don't let their tales of woe pull you down ",a lo ti a,ka rilrem zawng takin min lo dawr . Ka va lawm tak ! Tih tak takah chuan kei chu a vannei ber te zinga mi ka ni ngei ang .Ka thiannu pakhat chu an zai hnu lawk,damdawiina an awm laiin ' hot flush '(taksa lum pup pup )in a man nghal a, vawiin thlengin a la um zui . Min zai atanga kum hnih pumhlum tepah hot flush hi ka la tawng ve ta lo .Ka han sawi tak rilrua hnualna chi hrang hrang pawh engmah ka nei zui ta lo . Malsawmna liau liau a ni .

Mi tam tak, chhungte leh thiante zingah ngei pawh vanduai tak tak, harsatna namenlo paltlang an awm tih reng ka hai lo. Ka tawn hi thil rapthlak pawh niin ka ngai lo, a ai a hreawm a tam zia pawh ka chiang . Miin natna khirhkhan tak tak an tawrh nen a khaikhin rual a ni lo tih ka hria. Chutih rual chuan ka chhul paih hlimchhawna keimaha nghawng a neih ve dan tlem han thai lan ve hi zahthlakah ngai lovin ; ka chhul kum 47 pumhlum zet ka lo kawl ve tawh, ka fate tana chawlhbuk him nuam leh pawimawh , khati khawpa kum 5 lai ui beh ka tum ,ka hlawhtlinpui tak loh han

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17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College thlah liam nan heng thu tlem hi ziak ve chauh ka ni. Ka chhul, ka ngaih em em ...

ADIOS AMIGO.





## **BEISEINA ENG**

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- Nohro Chhuatlo (N.Matea) 6th Semester Department of Geology

Beidawnna ruama i awm a, lungngaihna bathlâr meuha i din hun chuan: mawi i tihthin an mawi zo tawh lo ang a,tha i tih thinte thatna i hmu zo tawh hek lo ang a,chhemdam thlifimina an siam boruak thianghlim ngei pawn i thawk an tipik tawh ngei ang le....

Shakespearea'n, "Dinhmun a phet a, chan a han chauh laklawh hi zawngin Vanduaina hi a mal malin an rawn thleng mai lova, a huhovin an rawn thleng zut zut mai zawk a ni," a tih angin lungngaihna leh beidawnna avanga i chauh hun chuan i harsatna lo thlentu i chunga lalna rawn chan tum 'vanduaina' chuan a bawhin an bawh che ang a, i hmalam huntûr chu sawiloh i hun hmanlai ngei pawh i ngaihtuah chiang thei lo ngei ang.Mal ngawih ngawihin i inhre fo ang a, mi tam tak karah pawh khawharna i nei ngei bawk ang; chu i khawharna chauh pawh chuan i khawvel an tizîm in, i khaw hawi an va han tithim dawn tehreng em!

Chutih hunah chuan hmalam pana kal i tum nasat zawh poh leh i hah zual ting ang a,hmalam hun nei lo hiala inhriat châng i nei mawlh mawlh ngei bawk ang. Hmalam hun chu sawiloh tuna i la thaw ve hrim hrimte leh he khawvela nungdama i la leng ve mai pawh hi hnawksak i inti hle ang a, hruihrual chuh mai duh châng i nei ngei ang.

Chutia lungngaihna leh beidawnna avanga nangmah ngei pawh i insit hun chuan lungngaia



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indawmkun nân meuh pawh chakna nei zo tawh lovin i tha an zawi zo tawh ang a. I hlim leh lawm laia ni thar apiang i tana ni duhawm leh mawi ni thin kha ninawm an chang tawh zawk ang a,tho tawh lo tûra muthlen theih nise tia duhthusâmin zan hun i nghakhlel em em reng ang a; i nghahhlelh thin zing ni chhuak erawh i hmelma an lo chang zo tawh ngei ang. I rilru leh ngaihtuahna lak pên tumin thil chi hrang hrang ti ngawt mah la,i thiltih apiang chuan i lungngaih leh beidawn chhan an hmuh nawntir fo zawk che ang a,i tan chuan engmah ti lova awm a thlanawm fo zawk ngei ang.

Chutih hunah chuan hnêmtu leh puitu zawngin tlâng tin,mual tin thlirin i mit len mah la,i hawina apiangah i lungngaih hnemtu an awm lohzia i hre chiang ting ang a,i thilhmuh engkimin i malzia leh he khawvel hmachhawn tur hian nangmah chauh i nihzia leh mihringa beisei tur a awmlohzia an hriatnawntîr tluk tluk tawh zawk bawk ngei ang che. Thiantha leh nangmah hmangaihtu nia i hriat thinte khan an entleu tawh che ang a,i hmangaih thinte kha nangmah tinatu an ni tawh zawk bawk ang a.I lungngaihna belhchhahtu atan i chanchin 132

*Govt. Zirtiri Residential Science College* ^{ZO} leh nihna duhawm lo tak taka an sawi i hre ^{IIIII} zui mawlh mawlh bawk ang a,i beidawnna ^{VIIII} tizualtu atan mawi lo taka tlangrêl i hlawh ngei wh bawk ang.

> Lungawi lova vuiin, dem tûr zawng mah la,i thil hriat thar chu khawvel nihna tak tak zâwk i la hmachhawn loh avanga awm thei pawha i ngaih loh leh i la hmuh fiah loh avanga i hriatloh mai chauh zawk a ni tih i hrechhuak tawh ngei ang....

> Heng zawng zawng i chunga a thlen hun chuan khawvel nihna tak tak i lo hrechiang tawh ang a.Amaherawhchu, I chunga vanduaina lo thleng chu khawvel kalphung ve mai a nih bakah kum hlun tûr ni lovin an la ral ve leh mai dawn a ni tih hria a,"Hei pawh hi a la ral ang" tia i intipachang thei a nih phawt chuan vanduaina chuan kalsan hun che an la nei ang a,i tawrhchhelna chuan vanneihna kailawnah an la hruaithleng ngei bawk ang che. I paltlang tâk i vanduaina tawhte chuan nangmah ro roa nangmah chak zawk,tha zawk leh paukhauh zâwkah an siam che ang a, nangmah ngei pawhina ni thei nia i inrin ngai lohna ah an

hruai thleng che ang a, dinhmun sangah an thawnthu ngaihnawm an lo chang tawh zawk dintir ngei ang che.... ang a.

Tin,beidawnna leh lungngaihna chu intukdawl tir lova i harsatna kara lo de ve hram hram "Beiseina Êng" tia an koh awmna lam chu pan hram hram thei tura i huaisen phawt chuan i lungngaihna leh manganna te chu inzirna niin

Beidawnna beidawnsantu niin, lungngaihna hawisantu nihna mai bakah harsatna kar pawha mawi taka pâr chhuak thei "Mi Hlawhtling" tia hriat i hlawh tawh ngei ang....

Senhri





# KUM THUM HRIATRENG TLAK

- Nohro Chhuatlo (N.Matea) 6th Semester Department of Geology

Ziakmi thiam tak leh ropui takte'n Government Zirtiri Residential Science College-a kum thum chhung ka hun hman kha rei ka han tihlohzia leh ka la kham lohzia hi thu leh hlaah chantirin ziakin han phochhuak hlawm dawn tehreng sela,an ziak kûr thiam em em ang a,an ziak ngaihnawm hle bawk ang a,beng sik meuha chhiar tlak tura an phuah ril theih mai bâkah a chhiartu apiang an thuziaka chêntirin suangtuahna khawvela an lêntir theih ka va han ring tehreng em!

Kei erawh chuan ka ziak kûrin,ka ziak ngaihnawm ve thei dawn lo a ni tih rui lo hai lo chianin ka chiang a,ziak lo tûr pawhin ka kut ka va pawtkîr ngun tehreng em! 134 Amaherawhchu,ziak lo tûra ka kut ka lakkîr apiangin ka kawlawm chuan ka kut a pawt let na ting a,ka ziaklohpuan lah chuan thinlung a nei ta emaw tih theih tûr hial khawpa min ngai ngawih ngawih ta emaw tih mai tûrin mi a melh no si a le! Chumi thlawp ni awm fahranin thiante leh Magazine Editor zahawm takte chuan eng emaw tal College Magazinea chhuah tura ziak ve tûrin min lo duhsak ve bawk si! Engpawhchu nise, ka kuthlei ka veng zo lo a ni leh chek ang chu College Magazine phek tichhahtu atan tal ka han thairang ve leh poh dawn chu a nia le! Chhiar tlakah chhuak ve ngut i maw??

Fur khua a nih tawh avangin kum 2016 July nikhatni pawh chuan khua chu a hnawng deuh chhap tawh a,hmun hrang hrang atanga Class 12 zo hlim,zirna sang zawk beiseia GZRSCa in-admit tawhte tan erawh chuan College tanni tura ruat a nih miau avangin khaw hnawng karah pawh chuan kal ngei ngei a ngai a ni.Keipawh chu zirna sang zawk beiseia GZRSC-a in-admit Aizawl atanga hmun hla tak thingtlang atanga lo kal,khaw hnawng kar pawha College a kal hram hramte zingah chuan ka tel ve a ni.

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Tichuan, zirlai lut thar tûr zawng zawngte chu College Auditorium-ah chuan kal khawmtîr kan ni a; College kalphung, inrêlbawldân te leh inenkawldân te mai bakah zirna inchhung leh a campus-a an kenkawh tlat dân leh hrai (Rules and Regulations) te chu chiang taka hrilhhriat kan ni a. Chuti anga program kan hman zawh hnu chuan a tuk atanga class pangngai tan thei tûra hawtîr kan ni ta a ni. Government Zirtiri Residential Science College building chu lian viau lo mahse; mi chi hrang hrang, reithei leh hausa, a lian a tein kan leng vek thung a, a kawtzawl leh hungchhung (campus) chu zau viau lo mahse,a chhunga cheng leh lutte rilru a zau êm avângin eng ang mi tan pawha hmun zau nih a fâwm a,mi zawng zawng hmangaihin a kuangkuah vek thei tlat thung ani.

Awle,kha kum 2016 July nikhatni kha hringnuna ka hriat reng tawh tûr kum thum chhung bul intanna a ni dawn a ni tih tunge maw lo hre lâwk tehlul ang le? Mizoram hmun kilkhawr ve tak leh thingtlang khaw pakhat atang ve maia thiamna leh finna zir tûra Zawlkhawpui pan tih takah hmelhriat ka vân takzet a,ka hmuh ngai loh leh ka hriat ngai lohte an zîk nuai nuaina hmunah chuan ka tlangnêl mawh kher mai. Thiantha, chhung leh khat, laina hnai bula tawng ve zuah zuah thin leh bengchheng ve thei tak kha hriat ngai loh zinga han awm meuh chuan lei a tâwt ngawih ngawih a, biak leh zawh nih loh chuan tawngna tûr ka vân a ni chek ang chu,kei tehlul hian tawngtlem leh ngawichawi nih ka va hlawh chiang tehkher em!

College-a tawng tam hran lo na na na chu thian siam leh kawm ka harsat a ni chek



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ang,mahniin ka mal tal deuh chawt reng a. Nitin class vawi riat kan neih mai bakah chhun chawlh (lunch break) pawh darkar chanve chauh kan neih avangin rual pâwlin ka awm hman lo bawk a,tin mi biangbiak hmasatu nih ka lo harsat bawk nen nêl leh hriat ka nei har hle bawk a ni. Thian ka kawm tam loh avangte leh class kal bak tihtur tul ka neih hranpa meuh loh avangte chuan class kan ban hi chuan tu titi khawchang mah ngai lem lovin mahni chenna lam panin zi nuai nuai karah pawh chuan ka lo relhru leh daih fo thin a ni. Class a regular mai bakah thian kawm tam lo ta na fam chu college kala inngaih loh a awl ang reng thin hle a ni.

College kan luhtan tirh khan kan college ah hian Club leh pawl chi hrang hrang a awm ve a ni tih ka hre tawh a, amaherawhchu a eng ah mah khan ka tel ngai hran lo thung a ni.Pawl awm ka hriat hmasak berte zinga mi chu Evangelical Union,EU kan tih mai kha a ni a,kar khatah Thawhtanni,nilaini leh zirtawpni chhun chawlh apiang chuan class pakhatah inkhawmna an nei ziah thin a ni. 1st (First) semester ka nih khan vawikhat emaw chu ka 136

## Govt. Zirtiri Residential Science College

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inkhawm ve tak na a, Junior inthlahrun vanglai a lo ni nen ka chhunzawm hran ta lem lo a ni. Amaherawhchu, thiantha leh chhungten EUa inkhawm ve tura mi an fuih fo avangin 2nd (second) semester kan han nih khan vawihnih vawithum vel chu ka inkhawm ve leh bawk a. 3rd (Third) semester kan han zawha 4th(Fourth) semester kan han nih hnu erawh kha chuan nuam ka ti ve tawh hle a, hruaitute an fel mai bakah eng eng emaw ah hun leh chanvo te min lo pe ve ta fo mai a, inthlahrunna leh zahna te dah thain EU-a chanvo min pek hrang hrangte chu Pathian khawngaihna zarah ka hlen ve thei zel a,a rûkin ka lawm ve hle thin a ni.

Tiang chuan EU inkhawma tel hreh leh inkhawmna classroom chhunga luh ringawt pawh zak leh inthlahrung em em thin, hêlna tur zawng hram hram thin kha chhungte leh thiantha te fuihna leh tihluih fona avang chauhin ka tel ve ta zeuh zeuh kha a ni a; kha EU khan ka college kum thum hun chhunga ka hun hman dantur a thlak dawn a,a tidanglam dawn a ni tih reng ka lo hre lawk si lo....

Hun a ral ve zel a,4th semester pawh final exam a hnaih tak avangin class kan kal tha tawh meuh lova mahniin in lamah inzirnan hun kan hmang tlangpui tawh hlawm a ni.Zankhat ka lehkhazir chu ka WhatsApp message tone a lo ri a,betu nei hranpa ngai lo ta na fam chu a pawimawh hran ring lovin ka thiltih lai chu ka tih chhunzawm san ta mai a; amaherawhchu ka mut dawna ka han en meuh chuan ka rin loh lam atang daih hian message chu ka lo dawng reng a,ka phu kher mai. "Eng thu tak ni ang maw?" tia ngaihtuah nghal chungin ka message chu ka han view nghal a; Karei! ka thu chhiar chuan mi a va han phawk nasa kher em!

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A hma zawnga a tuihal awm hre miah si lo kha ka dang a ro ta nghal a,luhai nei miah lo kha ngaihtuahna in rilru a tibuai ta nghal a,ka lu pawh chu a hai chu a ni ta deuh nghal mai bawk a. Ka awmna hostel single room kha lian viau lo mahse, ka leng ve zel mai kha a ni a; ka thuhriat chuan ka room a tizim ta nge ni a,keimah hi mi a tilian thut zawk? ka va han tâwt chiang tehkher em! Ka message dawnna chu kan college EU hruaitu zing a mi pakhat atang a lo ni a,a thu rawn thawn chu ngaihtuah pawh ka ngaihtuah ngai loh leh rinphak ngai loh kum 2018-2019 chhunga EU President atana inruatna hi a lo ni a,ka va han bang bo chiang tehreng em! Tu hnena thlen hmasat ber tur nge ni ang tia ngaihtuahin thlantuiin mi a bual ta nghal a,ka phawklek nasat avangin ka phi chul chu a ni ta der mai.Tichuan,EU President ni lai mek chu message ka va thawn ta nghal a,min ruatna chu ka pha nghal mawlh mawlh ta mai a ni. Ani chuan zan rei viau tawh mahsela, min lo call ta nghal a,zing lam dar khat vel chuan kan inbe zo thei ta hram a ni.

A tuk zing khua a lo var chuan chhungte phone in ka hrilh ta nghal a,ka pha bang lo bawk; amaherawhchu mihring kutke kim ve biai tan chuan Pathianin a kan koa tla tura a ruat chu a tlansan theih loh a ni ang e,a hnu ni reilote ah chuan tawngtai leh Pathiana innghat tlat chungin kum 2018-19 session chhunga EU President rawngbawlna hna chu ka koa tla turin charge kan inhlan ta nghal a ni.



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Kha rawngbawlna ka koa a tlak atang khan alawm thian kawm hranpa ngai lo leh collegea tawng tam ngai lo kha a tulnain mi a nang ching a ni chek ang chu hmelhriat miah loh pawh hmaichhanah ka be ta fo a,mi huikhawmtu ni ngai lo khan huikhawm ka zir a lo ngai tan ta. Ka la tih ngai loh a nih avangin harsa ka ti hle thin a, keimah avanga Lalpan College-a rawngbawlna a din EU chu a hmingchhiat a,a tiau darh a,a tlakran ka hlau hle thung si. "Mi tichaktuah chuan engkim ka ti thei a ni" tih thu chu innghahnana hmangin tawngtaia intichak reng chungin ka nitin hun chu ka chhiar ve zel a,ka tlangnel ve ta zel bawk a ni.

Pathian avangin mi zawng zawng chuan ka chungah that an chhuah a, rual pawh ka pawl ve tan ta. Tichuan,Pathian khawngaihna leh kaihhruaina,zirtirtute zahngaihna leh ka zirlaipuite thatna azarah kum 2018-2019 chhung EU-GZRSC hruaitu rawngbawlna hna chu chak lo tak chungin ka rawngbawlpuite chhawmdawlna avang liau liauin ka tlingtla ve ta hram a ni.



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Heng zawng zawng ka han ngaihtuah kir hian Lalpan mihringte hmalam hun a ruatdan tumahina kan han hriat lohzia ka hrechiang nawn zual fo a. EU-ah khan inhmangin, lo tel ta lo ila; Government Zirtiri Residential Science College-a ka kum thum(3) hun chhung kha ka tana hun hriatrengtlâk leh hringnuna ka kum thum rei tih loh ber ni thei tak ang i maw? tiin ka inzawt nawn fo reng bawk a ni.

College luh tan tirha EU inkhawmnaa dik dak ngam ngai lo leh hêlna tûr zawng hram hram thintu kha; a kal liamsan thin leh a hawisan thin EU kaltlang chuan Lalpan kum thum duhawm tak GZRSC ah a lo pe reng zawk si.EU zarah thiantha tam tak ka neih phah a,nel leh hriat hlawh ngai lo kha mi pangngai anga en niin,rual pawl ngai lo khan rual ka va han pawl phah chiang kher em!

Engpawhchu nise, GZRSC-a ka kum thum hun hman chhung khan mi fate(tawng mawilo ni lo se) puitlinzia, finzia leh zau zia ka hmu nasa hle a, Principal leh staffs zawng zawngten hmangaihna,dawhtheihna leh ngilneihna an

Senhri

ngahzia ka hmu chiang hle bawk a,tin Pathian thatzia leh ropuizia chiang takin ka hmu nitin tak meuh bawk a ni.

Awle heti hian ka hringnuna thi tawh lo tur kha kum thum hriatrengtlâk GZRSC-a ka hman kha lawmthuin ka han thlah dawn ang e:

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"Ka tel ve lohna khawvel kha a nawm em em tho laiin; in zingah min chhiarin, min kawmhlim a,u leh nau anga ka en theih hial khawpa ka tana mi tha in va han ni tehreng em.

In zingah hlim leh lawm tak leh thlamuang taka ka awm thin avangin ka nihna ka theihnghilh fo chang a va han tam tehreng em!Ka tlin lohna zâwnah min khaiding fovin,min chhawmdawl fova mahni chauha engmah ni ngai lo kha mi pangngai anga min lantirin min va han thuam mawi thin tehreng em!Hringnun khawvel kan hman chhung hian in thatna te, zahngaihna te leh khawngaihna ka dawn te kha ka rûl seng thei ngai dawn lo che u a, amaherawhchu a rawng kan bawl kan Pathian chuan a let tam taka malsawmnaa a vur che u ka ring tlat a ni.

Thanks to Lord, Zirtirians and EU family for giving me the most memorable three years of my life!!!!"





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Govt. Zirtiri Residential Science College



- Bijay 2nd Sem BCA

## **ENGE HARD DISK PARTITION CHU?**

Hard Disk Partition chu kan hard disk ah a tlangpuiin drive chu pali ah an then a entiran C:DRIVE, D:Drive E:DRIVE, F: DRIVE .te an awm tlangpui a hetah hian keimahni private drive emaw drive thar kan dah belh duh a ni chuan chu chu partition tihna. Awlsam dan ber chuan drive thar va siam .A tirah chuan drive pali kan nei a drive pakhat kan siam belh dawn a ni drive hi 2 emaw 3 te pawh a siam thei thau a ni mahni hman duh na a zirin. Tunah rih chuan pakhat ka siam dawn a ni.



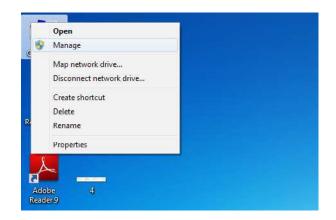


Senhri

A siam dan chu a hnuai a step ang hian I follow dawn nia :

1. A hmasa berin My Computer ah i right click ang a.

2. Chumi zawhah chuan a hnuai ami ang hian i lut dawn nia, manage ah.



01110

3. Manage a i click hnuah ti hian a hnuai ami ang hian a lo lang ang a. Chutah chuan storage hnuai chiah a DISK MANAGEMENT ah i click leh ang a.

<ul> <li>Computer Management (Local ) System Tools         ) [2] Task Scheduler</li> </ul>		Layout	Type F	The System	Status	1 CL		Actions	
	(6)	Simple Simple	Besic I	VTFS VTFS	Healthy (Logical Dr Healthy (Logical Dr			Rick Management	
	G (F) G (F) G SE7EN (C)	Simple	Basic I Basic I	VTPS	Healthy (Logical Dr	ive)	rash Dump, Primary Par	Mate Actions	
	×G.	47					•		
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Hemi zawh ah hian i duh ber drive i thlang ang a. Entirnan hetah hian I drive pali zingah pakhat I click ang a, kei chuan E: DRIVE hi kan hmang ang a. E DRIVE chu kan thendarh dawn tihna a ni (PARTITION )hetah hian fie bo emaw data bo a hlauawm lo a ni. A hnuai a mi ang hian kei chuan E: DRIVE ka click a



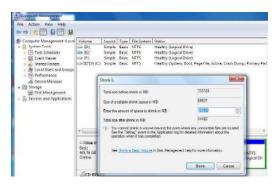
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E: DRIVE ah i right click leh ang a tichuan option a lo lang ang a, option ah chuan SHRINK VOLUME kha i click leh dawn nia. A hnuai a mi ang hian

Computer Managament doced Gardina Computer Managament doced Gardina Computer Managament Decision Managament Decision Managament Services and Applications Services and Applications	Yolune Dh Hi SET	00 Simple Bacic NTES Healthy (Logical Driv Service Rese NTES Healthy (Logical Driv Open logical Driv glocal Driv					ive) ive)	ianh Durry, Frimey Pert
	93 <u>11</u>	Halp	Halp					
	IIII Disk 9 Paris 413.75 GB Online	54 80	76N (C.) 03 GB N white G	TF5	(D.) 130,02 GB /V Healthy (Lo		IE) 130,00 GB NTFS Healthy (Logical Driv	(E) 125,74 GB INTES Healthy (Logical Dri

SHRINK VOLUME a i luh hnu chuan a hnuai a mi ang hian a lo lang leh ang a



Hetah kan hriat tur pawimawh awm chu **KA THAI BIAL LAI AH KHIAN Enter the amount of space to shrink in MB** a ti awmzia chu kan DRIVE thar tur MB kan duh zat kan thlang thei tihna a ni entirnan : 10 GB drive thar ka duh chuan 10000 singkhat ka type luh ngai tihna .Awmzia chu 1 GB =1000MB a nih chuan 15 GB DRIVE thar ka duh chuan 15000 ka type luh ngai tihna .In hriatthiam ngei ka beisei. Ka thai bialna ah khian In GB duh 142

Senhri 0110 zat ang chu in type lut dawn nia kei chuan 15 GB drive thar ka duh avangin 15000 ka type lut dawn a ni.

15000 ka type luh hnu chuan in shrink ah in click leh ang a. In shrink zawh hnu chuan a hnuai a mi ang hian a lo lang dawn ta a ni DRIVE thar nen . Rawng hring khi kan DRIVE thar chu a nia kan suh ang ngeiin 15 GB a thar chu kan nei ta a ni

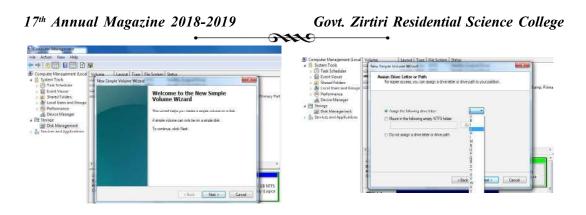
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	•		*		- 1		,

Hemi zawh hian a hnuai a mi ang hian lo lang leh anga chuatah chuan kan DRIVE thar rawng hring ah right click leh la chuan a hnuai a lang ang hian option a lo lang ang a hetah hian a chung bera mi NEW SIMPLE VOLUME ah i click leh dawn nia.

Computer Management (Local				ystem Status				Actives
System Taols	(D;)	Semple Ba			igical Drive)			Disk Managemer
Control Sciency and Science and Scien	ian (Ed chi (F) chi Seten (G)	Simple Ba Simple Ba Simple Bo	aie MTFS	Healthy (L	ngical Drivel ogical Drivel Stern, Baot, Page Fi	ile, Autive, Srad	h Dump, Primery Pert	Mare Action
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	Elli Disk 0 Excir 465.76 GB Online		i IGJ 28 NTFS 9 Oysten	600 130.00 GB NTPS Healthy duogice	652 115.36 GB NTPS Treaths (Logical	14.65 GB	Graf 125.74 GB INTES w Simple Volume	L_0.

NEW SIMPLE VOLUME a i click hnu chuan a hnuai a mi ang hian a lo lang leh ang a, tichuan vawi hnih i next hnu in DRIVE letter thlan tur a lo awm ang a. I duh chuan I thlang thei a ni. A bul a mi chiah ang hian.





I thlan zawh hnu ah i next char char ang a ti chuan 'Finish' ah i click dawn nia. Tichuan DRIVE thar chu i nei ta ani a hnuai a mi ang hian. MY COMPUTER i lut ang a, i enchhin dawn nia

Formed Partition To store data on this partition, you must format it first.		G . Computer +	<ul> <li>Hy Seach Cher</li> </ul>	and the second se
	lung, Prima	Organitie + System properties Uniostal or change a progra	m Map network drive Open Control Panel	8 · 01 •
Choose shafter you want to formal the volume, and if an what satings you want to use.		Facoutes     Facoutes     A Hard Disk Drives (5)     Doublag     Doublag     SeRM (C)     EXAMPLE     SeRM (C)     EXAMPLE     SeRM (C)     EXAMPLE     SeRM (C)	Local Disk (D)	
File sublet: BUTE = Roundless und som Data at Uniume jobet BUH		New Volume (E)	Local Dak (6)	
20 Perform a suijok format:		Pictores 14.3 GB fram of 14.5 GB		
c Back Ned > Cance	GB pace			





Senhri



## MI CHANGKANG LEH PUITLING TE NIHNA

- Bijay 2nd Sem BCA

- 1. Eng hna pawh an thawk hreh lo.
- 2. Mahni intodelh an tum.
- 3. Mi tlawmngai tak an ni thin.
- 4. Mahni hnam tawng, culture ah an chiang. An humhalhin an chhawm nung thin.
- 5. Pawn lam lan danah mi an judge ve mai nagi lo.
- 6. Fashion aiin knowledge an ngai pawimawh zawk.
- 7. Fashion aiin responsibility an ngai pawimawh hmasa zawk.
- 8. Midang an hmusit ngai lo.
- 9. Midangte thil tih sa an sawisel ringawt ngai lo.
- 10. Thil hre ber anga lan an tum ngai lo.
- 11. Mi vantlang khawsak anga khawsak mai hi nuam tiin, mi zingah dangdai leh lansarh ber an tum ngai lo.



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- 12. Thusawitu nih aiin midang thusawi ngaithlatu nih an duh zawk fo.
- 13. An aia thil hre lo zawkte an nuihzat mai ngai lo.
- 14. Mi dangte ngaihdan an ngaichang thiam.
- 15. An thu sawiah an fimkhur.
- 16. Mi dang nun/life style ah an buai ve lem lo.





Senhri

**RAM HMASAWN NAN PEN KHAT** 

**CHAUH I PEN LEH ANG U** 

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- C.Lalramchhana VI Sem BCA

an ramah hian kan hriat si loh ro phum ruk hi a lo awm reng em? Kan ram hi mai han en chuan ram chhengchhia leh hmun remlo tlangram kham panga cheng mai kan ni a, mahse hei tak hi kan tana a thatna ava tam em, thlipui leh tuilian laka min humhimtu an ni hlauh a. Zo thlifim nuam tak tak hnuaiah thlamuang takin tual kan la chai ho a nih hi le. Kan ramah hian ramdang in a an neih ve loh ramhmul damdawi leh leilung hausakna hi a lo awm reng lo maw! Chu chu engtin nge kan hai chhuah tak ang? engtin nge kan ram hi kan intodelh ve thei ang. Kan ram la upa lo tak, ram dangte vanga nunga la khawsa ve hram hram, kawngchhiat hleka buai mai thin, khawthlang lam kawng a pin dek dek tawh chuan kan phek buai mai thin a nih kha. He kan ram zimte a mihring tam lo tak pawh kan intodelh theih loh chhan hi engvang nge ni ang le? Engtin nge kan ram hi bung thar kan kaipui ang.

Mizoramah hian sawrkar hnathawk aia let tam mah hi thingtlang hnathawk a eizawngte kan ni hlawm a, heng mite chawikang a vulh lian tur hian engtin nge hma kan lak ang, thingtlang loneih hi hmasawnna dal tu kan ti mai dawn em? Chu chu lo ni ta se thingtlang lo nei a ram vat chhetu te hian engtin nge ei an zawn tak ang, sawrkar hnain a daih mawlh si lo nen. Aw le, ti zawng hian han thlir dawn teh ang, Mizoram atanga kan thar chhuah chhunte tal hi chu ramdanga tlawmte a thawn chhuah mai mai lo hian, kan ramah ngei hian Industry te dinin a hmanna tur chi hrang hrangah hian i siamchhuak ve tawh ang u hmiang.Mizoram thil ngei mai, phai a thlen thlak hnu a eng eng emaw a an lo siamchhuah ngei kha lo let lehin hetah to tak takin kan lo lei leh a, kan intodelh ve theina tur ang chi ah pawh ramdangah sum tam tak kan luantir leh thin a nih hi.

Chutianga Mizoram ngeia Industry leh Fac-

## 17th Annual Magazine 2018-2019

tory tam tak a awm theih meuh chuan thalai hna hmulo kan tih tam tak te hian hna an lo nei ve ang nga, kan ram ngeiah kan ram thlai tharchhuah hmangin sum tam tak kan luantir ve thei dawn a ni. Mizoramin a kan ngah em em, Bamboo (Mau) te pawh hi keini chuan a tangkaina leh hlutna hre chhuak zo lovin kan rawh ral mai mai kumtin a nih hi, ramdangah chuan thil chi hrang hrang siamnan an hmang a, a hman tangkai dan tur hre lo tan chuan rawh ral mai mai kha a ujawmna kan hre tlat lo pawh a mak love, heng lamah te hian sawrkar hian hma la se, kan ram atanga kan chhawr theih tur thil pawimawh leh tangkai tak a ni ngei ang, a hman dan kan thiam lo pawh a ni thei ramdang atangin mithiam zawkte chah chhuakin heng lama training-na tur Institution te hi han awm se, nge ni a tunlaia thalaite'n an ngaihsan em em Korean star Kpop tih vel chahchhuah chiah hi mi kan ram hian a thiam le! Ram hmasawnnan chuan a va ho lua em! Dinhmun sang tak min hruai thleng thei meuh a ngem?

Kan ramngaw ah te pawh hian mihring tana tha ramhmul damdawi kan tih tam tak kan la haichhuah si loh hi a la tam ang. Chungte chu haichhuah a hmasawnna'n a hman tangkai dan te hi zawng ta ila, a va tha dawn em aw ka ti. Heng kan sawi zawng zawngte hi mimal mai a mal nuai chi a nilo, pawl leh sawrkar lam 148

## Govt. Zirtiri Residential Science College

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thlenga tan hova hmalakna chi a ni. Sawrkar hna thawka eizawngte, sumdawngte atang ringawt hi chuan ramin hma a sawn theilo kut hnathawktu te atang hian hmasawnna chu tam tam a innghat a ni, kan ram chhung mai nilo, ram pawn leh foreign thlenga thawn chhuah theih thil han nei ve ngat ila chu kan ram hian hmel thar, bung thar kan kai tihna a ni dawn a. Hmasawnna thar a awm loh a, ngaihawh reng dinhmun a kan awm chuan kan hnungtawlh a hnai tihna a ni zawk, kan rama hnam dang fing tak tak sumdawng lian an tam chak dan atangte hian hmasawnna tur kan ngahzia a hriat a ni. He kan ram zimte hi kar lovah chimral kan la ni lovang tih a sawi theih loh, inkalpawhna tha kan nei tha tulh tulh ang nga, ram dang nen in sumdawn tawnna a tam telh telh ang nga, mi hausa pui puiin kan ram an lo luh meuh chuan Industry leh Factory lian tak tak dinin kan ram min ei chhe zo vang tih a hlauhawm a ni. Chuvangin hawh u pen khat chauh in hma I sawn leh hret teh ang u.

Ram hmasawnna hi mimal a innghat nilovin kan vai tanhona atanga lo awm thei

a ni.





Love Letter



Lighted to Lighten - Kenny Lalhriatrenga, 5th semester, Physics

(1st position in Love Letter Writing Competition held during the college week)

To,

## Pathian thil siam hi a mawi a ni tih ti chiang em em tu Thangi.

## 18/11/1988

asin.

hangi, zakthei lo pawh min ti maithei a; zah thei pawh ani tawh lo. I hmelhatna leh duhawmna hian he lehkha hi ziak lo thei lo dinhmunah min dah ta ani. Ka hmuh hmasak ber che a kawng kawia i kal liam tur ka hmuh che khan Pharoah-a tawlailir ang maia chak umzui che ka nap asin. Ihmangaihna leh i duhawmna zunzam hian min phuar asin. Min phuar chu sawi loh min vet nawk nawk a ni ber! Van angel te hian thla an lo nei maw ka tia, ilo nei nange? I hmelhatna leh i duhawmna te hi exam naah chhuak dawn se lang chuan Long answer type in a rawn chhuak ngei ang le! I hmel hmuh hahdam em em mai te, i kimtlang mawi tak te hian 'Vatawk tuikam rama hahchawl' ang mai hian min awm tir asin. I kianga awm hi damreina chu ka ti hauh lo; mahse dam rei duhna tham chu i tling ve chiang

Ka hmuh tirh ber aang che khan ka ta turah ka ruat nghal deuh bur che asin. Ka tana khuanu ruat i nih loh vek pawhin, ka tana i nu leh paten uluk taka an duan che i ni ngei ang le!

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Senhri

17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College Thangi, min hmangaih avangin lawmthu ka hrilh a che; ka tan i rinawm avangin lawmthu ka hrilh a che, ti thei dinhmunah hian min din tir hram ang che. I tan hi chuan e......... Ka neih zawng zawng chu sawi loh, Ka neih loh thleng hian ka phalin ka in huam asin.

Pu Zirsangzela'n hmangaihna a sawi ai khan ka hmangaihna che hi a sang zawkin a thuk zawk asin. Ka hmangaihna che hi chu midang hmangaihna ang ani lo, amah tê hian a in tek hrang nalh asin. Nangmah hmangaih ber tur hi zawng dawn ta ila chuan i nu leh pa nen kan inkhing ngei ang. Thangi, ka hmangaihna che hi min pawm sak la, min hmangaih ve zawk mai rawh. Vanram i tem lawk theih nan ka hnen rawn pan hram ang che.

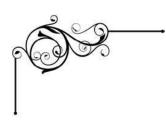
A tawp berah chuan, he lehkha in kenga in chhiar vel tur hi chu, ka kutziak ngei pawh nise ka thîk deuh ani.

I ketin hmawr aanga i sam tawp thlenga nangmah hmangaiha, enkawl duhtu, Zomawi-a.





Senhri



- Lalrinchama

### Duhtak Lenghermawi,

In hmangaihna mitmeng tuar zo lo val hi ka tling si lo a ni. I tana ka nunna leh theihna hlan mai huamtu hian tih theih ka neih loh chang hian chung Pathian hnenah kan tan ka mawngmai mhin asin. I lungngaih leh bawrhsawm lai ber pawha nangmah hmangaihtu kei mi tang hi I vannei asin. Khawvelah 'ber' nih a harsat zia hi I hre ve tho in ka ring mhin, mahse, i vanneih zia ka han hrilh ang che, 'ber' nih I nei asin, 'Khawvelah ka hmangaih ber che'. Nang ka tawng che hi khawvela vannei berah ka inruat mhin a, mahse I sakhmel ka thlir nin ngai loh ka hmuh theih loh laia I nui mawi leh heh vâm ham mai thlir ringtu siamtu Pathian leh he ka kutziak tlawm tak I chhiar mek hi ka thik asin.

440

I pianze fûke sawisel ching mite hi ka tan hmelma kumhlun an ni chatuan a, nangmah sawichhetu che lakah hian hniak khat pawh ka tawlh dawn hek lo. Amah C. lhuamluaia ngêi pawh khan nangmah behchhan hian em ni Sialton official a lo ziah ka ti mhin.

Mahse mi û hetiang khawp hian hmangaih che mah ila, khuanu suih rem kan ni si lo, ka tan chuan 'Luah loh di', hmelma vâl laka khiangawi mai tur I ni si. Siamtu hian he vanduaina nena inpawmchilh tur hian ka tan a ruat che em ni. Ka hrethiam lo, ka duhlai, ka hrethiam ngai lo ang. I lâwi ni chu ka famchan ni a ni ang tih ka hlau hlel love, I zuapa leh hrai te kha dem lul suh ang che. Kei zawng, vanduai tur reng a piang, khawvela mi khing bài tur mai ka lo ni.

17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College Hlim takin I dam lai chên hram ang che, khiangawi mah la I hlim chuan ka thinlung a dam. Hmangaihna in I thihni thleng pawhin a kian san lovang che tih ka tiam e.

I tana rinawm,

Thangzauva.





Senhri

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- Vanlalsawma 4th Semester Physical Science

'Love of my life'

Duhtakh,

Mite thawnthu chu hlimawm tak leh ropui tak tak ani hlawm a, chutiang ang thawnthu ka neihpui theih loh vang che khan min ngaidam la. Amaherawh chu kan thawnthu lungchhiat thlak tak kha han chhiar nawn leh thin ang che aw... Engtin nge i hringnun kawng hi i zawh tak? Ka tel ve lohna khawvel ah chuan hlimna chhiar sen loh chuan alo hmuak che em? Keichu kha kan kal kal tawh na hnu mel sang tam tak ah khan keimah chauh in vawi tam tak ka kir leh a, kut a lei nem chungin kal ngil ka la zir hram hram chu anih hi.

440

Vawitam Car ka neilo ka tih chhan chu maw, kan zinkawng kha a tawi lutuk bik ang a, kan thleng hma lutuk ang tih ka hlau a. Ke a kan kal anih chuan azinkawng a thui ngei ang a, kawng lak ah pawh thil tam tak kan hnutchhiah theih ka rin vang zawk ani!!! I mit meng mawi tak phenna natna awm te, i nui hmel phen a i tuar lai thawm hre tu an awm ve em? Sawi chhuak miahlo a i thinlung a i thusawi hre phak khawp awm ve tak ang maw!!! Hla thu awmze nei tak kan in lawm tawnthin te khan sawifiah zawh loh khawp natna min pe a, heng thuril tak tak hi ka biang a mittui luan tir nan em ni min lo hlan thin?

Parallel lines te chu vawikhat mah an in tawng ngai lo a, mahse pair of lines kan tih te hi chu vawikhat an in tawng a, engtik ah mah an in tawng leh tawh ngailo. Khawi zawk nge lungchhiat thlak zawk ang le? He hringnun zawhna a khat ta hian chhangtu amamawh em em a, a

17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College chhang thei tu ber erawh i liam vang vang tawh si!!! Vawitam tak kan in mangtha lai khan, engtik ni ah emaw chuan mangtha tih ah hian thatna ka hmu ngai dawn lo tih ka hre reng a. Chutiang chung si chuan duhsakna sang ber nen kan inthlah tho thin anih kha. Hun a kal ang a kan la hlim ve ang, tih a kan inhnemna ber hun kha a kal a kal a, kan tawpna ni bak a herchhuah pui tak tak lo erawh hi chu hriatthiam zawng a har ani. Hmangaihna awmzia hrilhfiah tu leh zirtirtu ringawt che ka lo nita anih pawhin, kei Zirkunga hian vawitam tak zirtirtu nihchu ka thlang zawk ngei ang...

Engkim hi ka hrethiam alawm ka tih chang hian engmah tak tak hi hriatthiam reng reng ka neilo tih hi ka mitmeng hian a thup zo lo fo thin a, langchhuak fo lo turin vawitam tak ka nuih thin hian a phuhru zo tak tak chuang silo. Hmangaihna chuan mittui tam tak a kochhuak fo thei a, mipa thinlung sak ber pawh a hneh theih a si chuan khawnge an sawi 'Hmangaihna' pangpar mawi ber ber in hlan a, tual an chai na hmun chu ni ta ang le? Heng natna piah lam ram ah chauh hian em ni kan tawn ve ang?

Nangnen hi chuan natna bak kan inthlen lo ti ve tak thin mah ila, anihna tak ah chuan tuma siam sa nilo, kan pahnih ngei a kan siam chawp hlimna ropui tak kha a hlutna engmah hian a tehkhin phalo kala ti nawn fo mai. Intawng leh tur tal in ka thlah nawn mawlh mawlh che a, mahse tawn loh kar rei zia bak ka zirchhuak tak tak silo, min hnem thin na zawng zawng te kha, kha tlawng a ruahsur khan a len bo ta vek em niang le? Duhthusam atthlak tak tak kha ka va han ngai thar thin tak em!!! I reh thawm lah chuan mangchhia ang maiin min run tluk tluk mai si a, dam thlahlel em em chung si hian thihna lipui hi ka va hnaih thin tak.

Anihna tak ah chuan maw ka tello a i hlim ani tih han hriat chu natpui viau thin mah ila, i natna taw mpui reng thin tu che hian vawi sangkhat pawh nat nawn ngai dawn mahse hlimna i hmuhna tur anih chhung chuan ka la tuar hreh chuang lo. Ka beng hian i aw ala theihnghilh lo 156

Senhri

a, hriat leh chak in mitam tak kar ah pawh a chhi ru kar thin a sin!!! I mengrei chhan ni ngai lo mah ila, i khawhar vanga i ngaihtuahna ten chawlh zai reng an rel theih loh hun ah chuan, tiang chiah khan zantin suangtuahna ah ka la kawm reng thin che tih tal hi rawn hrechhuak mawlh ang che aw... I message leh i phone call te ka dawng tawh dawn lo ani tih hre reng chungin, ka phone rik a piangin rang taka hawn ka la bansan thei lo...

0110

Thenkhat chuan College ah te, parking ah te an duhzawng ber lo kal tur chu an nghak a. Kei erawh chuan Thinlung ah ka nghak zawk che a. Ni e, a chang chuan thil lian tham tak tak ka ti sual ani tih ka hre fo a, ka kal luih tir che a tul fo chhan chu ilak ah hian engtiang chiahin nge ka pawimawh ve tih hriat ka chak vang mai ani. Khawi lai ah emaw tu emaw chuan khawhar takin a nghak reng che a, beiseina beidawnthlak tak nen hma lam hun ala thlir hram a, mamawh ngawih ngawih tu che hian nang hi ala bansan theilo che ani tih tal hi han hre nawn leh la, chu taksa, hmui, i ngai a khawhar ngawih2, i hming lam reng thin chuan ala rawn thleng pha che anih chuan duat takin lo pawm la, lo fawp nawn mawlh2 ang che aw....

From,

Ka tui a hal love.





17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College - Vanlalsawma 4th Semester Physical Science

To,

## **Hmangaih Mengmawite**

A tana boruak, nunna min petu chu i ni a, I tel ve lohna chu chhun lai pawh ni se, zan thim ang ani a. I awm ve lohna chu thlaler ram reh, engkim mai che lova an awmna hmun ang chu a ni. Thinlung pakhat vuanin inkai rialin hringnun hi chawi vul ila. Hla takah, sirva leh daifim, nungchate chauh awmna hmun ah chuan kan hringnun hmangaihna chu intawntir ila. Hmuh theih loh van boruak zau takah te khian hmangaihna chu zam tir ila.

### Duhtak,

I nun leh ka nun chu kan nun, he kan chenna khawvel a kan chen mek an ni. Nang leh kei chu keini ni reng ila, miten nangmah leh keimah chu an ni tiin min sawi reng se tih hi ka duhthusam ber ani.

#### Ka hmangaih,

Leilung danin hunpui tam tak a herchhuah hunah, mawina leh vulna ten mual an liam hunah, Khawvel huap anga kum upa a chhiar tel kan nih ve hunah pawh, keini erawh chu danglam ve ngai lo ila, Ka tana danglam bik ini a, danglam leh tur erawh chuan ka duh chuang lo che.



Senhri

Duhtak ka enchimloh te,

Lei chung a cheng hmangaihna lantirtu, hmangaihna awmzia hrilhfiah tu te zingah hian a lungchhiat thlak zawng ni lova, mi ten an awh em em hmangaihna lantirtu ni zel ang aw.

0110

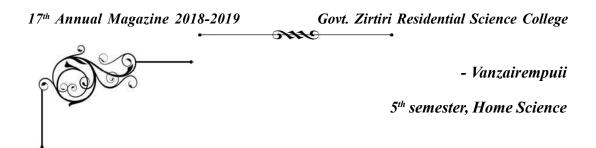
A tawp ber atan chuan hei hi ka hlan nawn leh a che.

Chahawrthlapuiin vanzawl a mawi aia nasa hian ka thinlung hi i mawi zawk a, a mawina belhchhah tur a, a sir a arsi te ai khian i hlim nui ri hian dam thlakhlelhna tam tak min pe zawk ani tih hi.

Nangmah hmangaihtu Sawm Warlock







Hmangaih leh Duhber Manui.

Tunah hian i rilrua i ngaihtuah phak ngai hauh loh tur ka rawn hrilh dawn che a, khawngaihin min lo hrethiam ang che, khang kan inkawm chhung khan kei hian ka hmangaih takzet che tih hi hria la ka duh ani. Mahse ka phulo em em che a, kei thingtlang tlangval engmah chhuan tur neilo hian ka hmangaih che hi ka duh vang leh tum reng vang ani lo tih hi min lo hriatsak la ka duh ani, Tin i duhzawng ka nilo tih kha kei tluka hrechiang tu an awm lo bawk, hmaichhanah ka hrilh ngam ngai dawn lo chia, hei tunah he lehkha thawn tak hmang hian ka rawn hrilh tawp mai che ani. he thil ti tur pawh hian ka in ngaihtuah ngun viau, mahse ka hmangaih ber ka hmangaih thu hrilh nga lo khawpa dawihzep nih ka duh loh avangin, ka huaisenna zawng zawngin ka rawn hrilh tawp che ni, mahse tuna ka chetdan pawh hi alo dawihzep thlak tho mai tiraw..!

Thian in bul kan tan a, thil ho te te sawiin, mahse khang zawng zawng khan, ka thinlung chhungril berah thawnthu seitak tih tawi leh theih mai loh tur chu a lo awm hman si. I rilru natna, i ngaihzawng chungchang in buaina te kha min hrilh thin a, ka chinfel sak fo thin che tih pawh i hria ang, Mahse khang hunlai te khan chhungril lamah khan ka buai ru em em zawk thin tih kha i hre tel leh silo a ti raw,... i hriatloh in ka duh che a, i hriatloh in ka ngai em em che a, i hriat hauh lo in ka zawng ru reng thin che tih te kha i hre silo,... Hlim hmel takin ka nui a, ka thiltih engkim kha tha thei ang ber leh inringtawk taka tih ka tum fo thin, achhan chu, A ni 160

Senhri

khan hla tak atangin min lo thlir reng mai thei asin tiin ka suangtuah thin, Suangtuahna rethei tak ava ni em...!! Mipa zawng zawng hi kei ai hian i tan an tha vek khan ka hre thin. Mipa hmeltha tak tak ka hmuh te hian i lakah ka lo inkiltawih ringawt zel, zan tam tak min mut tir theilo fo a, ka harh ruala ka rilrua, lo lut hmasa ber chu nangma chauh ini thin asin, i hlim hmel, i nui hmel, i tawnglai zawng zawng te khan, he ka thinlung chhung kei ngei pawh in a, ka hriatthiam loh fo thin hi, i hliamin hlimna i va thlensak ngun tak em... Ka hmuh loh che in k a zawng che a, mahse ka hmuh rual che in, A ni saw ka ta ni ngailo tur anih saw tiin, ka thinlunga kawh sawk sawk chung che in ka mittui lo chhuak tur hi ka dang hram hram thin.. Ka mittui te hi i va ti tla tam zozai em, i lakah hi chuan mipa hi ka pa tak tak thei thin lo. Ka mitawn tawh a, ka mittui ko chhuak awlsam ber ila ni, aw.. Ka tan hian i va han danglam chungchuang bik tak em...

0110

Ka hmelmawina, mite aia chungchuanna nei hauh lo, mahse Pathian min pek anih avanga ka chhuan ve em em hian a phu hauh lo che tih hi ka hrechiang lutuk, hei hi chu i hmaa lo dinpui tlak ani lo, mahse ka neihchhun tunge ka la hlan ve ang ka tih thin hi ka "Hmangaihna" awhin a phulo che hi chu na ka va han ti vawng vawng tak em... Hla phuahtu pakhatin "Ka hmangaihna vang hian min dem lul suh, ka tinlung hmangaihna vang hian ka na ve asin" atih te hi ka hriatthiampuiin ka p huah ni zawk awm tak ani... Keipawhin ka hmangaihna che hi ka natpui em em si a, i hriat hauh loh khan ka bula i awm chuan ka che buai ru fo thin asin... Kan inbiakna ho te, nang phei chuan i tih zawh ruala i theihnghilh leh mai thina, beiseina ka lo nei ve hman ziah te kha, Juda Iskariota anga tenawm ni te khan ka inhre thin.... Hmangaihna ah hian phuloh a awm lo anti thin, ani pawh ani mahna mahse keimah ah chuan, a awm tlat si... Nang ka tawn che hian phuloh awmzia chu ka zirchhuak chiang e... zirlai duhawm tak erawh ava ni silo em...



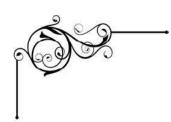
17th Annual Magazine 2018-2019 Govt. Zirtiri Residential Science College A tawp berah chuan, hei hi ka sawi duh, a tha ber i tan ka duhsak zel a che, i hmangaih leh duh ber nang chuan i nei dawn nia, kei ang Hmangaih leh duh ber nei thei lova i awm ka duh lo, a chhan ana em em si a, i nat ve hi ka phal ngailo ang... hre ngai hauh lo mah la e, kei min tih nat ang hian tuman tina ve suh aw... hlim reng turin ka duh che, i mitmeng mawi tak atanga mittui lo chhuak ve tur ka ngaihtuah zawng ringawt pawh hian, keimah zawk hi ka lo na ani, chuvangin, lo hlim zel ang che aw.. Chuan, he Tlangval dawihzep tak Hmangaihna indona muala chhuak ve ngam lo tu hi lo hre ve reng ang che..... Hei erawh hria la ka duh, Tlang letliam ah hian Nangmah Hmangaih em em tu i tan pawh a nunna hial pawh chan ngam a awm ani tih hi ilo hre nawn fo dawn nia...

I thian atana tlinglo, mahse Hmangaih em em tu che.. Faktea



Senhri

## Lighted to Lighten





Dr. R. Lalawmpuii Asst. Professor Mathematics Department

To,

## Ka fapa chhuanvawr

Bawihte, ka va han chhuang tak che em! Zirna run in sang bel thei tura Pathianin a siam che hi ka va lawm em! Zawlkhawpui ah ngei B Ssicee in zir thei hi keini i Nu leh Pa mai ni lo, i unaute pawh hian an chhuang rilru viau che asin.

440

Bawihte, kan chhungkua ah nang anga zir sang kan awm si lova, han bei tang tang ang che aw...Lehkha i zir theihna anih dawn phawtchuan i Nu leh Pa, i unaute hian kan theihtawp chhuah zel hi kan in huam asin, amaherawh chu hengte hi ka hrilhnawn leh duh che aw...

- 1. I Siamtu hrereng ang che aw.... Bible chhiar leh tawngtai te, inkhawm te khawihmun ah pawh awm la,thlahthlam ngai suh ang che aw..
- 2. Thian tha loleh chin tha lolak ah lointhiarfihlim zel ang che aw...
- 3. College i kal awlsam nan ai bike/scooty kan lei dawn khan kan vawkte kan hralh a, kan chhungte pawisa te pukchawpin kan rawn ti ve hram hram a ni tih ka rawn hrilhhre ve duh che a, a hmanna tur dik tak ah khan lo hmang tangkai la, tu fanu emaw mawng er terh a phurh kual mai mai nan te khan i lo hmang mai mai dah ang e. Lo lungngai lo la, nakinah nupui tur chu dawhkan phen atangin duh thlangin i la buai zawk dawn nia.



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- 4. Bawihte, 'Ani chu sikul kal lai ania' ti khan kan lo duat em em thin che a, inchhung sekrek leh chet vel zawng zawng kan lo awl thin che a, mahse chu tak chu ka ngaihtuah na che a ni ta! Mi zingah, kan hmuh phak lovah i chetla dawn chu a ni ta si a, taima takin i zirlai mai bakah tihtur i hmuh ang ang chu lo thawk ve hrawp hrawp la ka va ti em! Thawh hreh i neih hi ka hlau a ni. Hei hi I U Mami chungchang a kan tih sual der kha a ni a. 'Sikul kal lai a ania' ti khan inchhung ah kan lo awl char char thin a, 'buhthlei' leh 'Mizo bai' takngial pawh siam thiam lovin, kan in rin hma in khiang a awi ta si a. A va han zahthlak em!
- 5. A tawp ber atan chuan i zirlai kha tha takin lo zir la, result tha nei tur in duhsakna ka hlan rual che in chhawr tlak thiamna rawn paw haw ngei turin ka beisei a che.

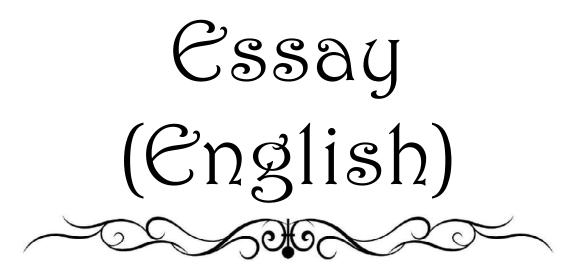
Dawhkan phen ah, ziahfung hum chunga i chhungte min la chhawmdawl ve hun tur beiseina nena thlir chungin...

Hmangaih em em tu che, I Nu









HONESTY IS THE BEST POLICY

440

(1st position in essay writing competition (English) held during the college week)

David Lalrinnunga 5th semester, Geology

Honesty is the best policy' a very fa mous line, from an old story which our parents would read to us, the story of a poor wood-cutter who had an old rusty axe. Skipping to the end we see that becasue of his honesty, the Goddess gifted him with two oxes, silver and gold ones. nd later his friend heard his story and tried the same. But he was a dishonest one and due to that he lost even his own axe.

From the above paragraph we can clearly see that honesty is good. From our childhood days ur parents would tell us 'lying is bad', 'be honest', which is actually true. Lying is never a good thing, one may get away with something by lying his way out, but that will surely effect him in his later life, as the saying goes, 'A lie is always followed by the truth'. It may take days, months, years, but that lie is always uncovered.

For us Christians, lying goes against the Bible, God forbids us from lying, He teaches us to be honest. An example can also be seen in the Bible, about the couple who died right after they told a lie. Even from an atheist point of view or for superstitious people, when you're being dishonest, you feel this guilt inside you, and this stays inside you for a while



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until maybe you suppress it with other things. Another thing, there's this term called karma, mainly it means, if you're being dishonest or bad, that bad deed cycles back to you, an old Buddha teaching. Honesty isn't hard, yes of course the truth may hurt sometimes, or telling the truth may be hard, like when you have a bad grade and you have to get your parent's signature. You got scared and you just forge their signature. And when the teacher goes through it again you feel scared that they'll find out, you feel agitated and all. Why not just show your parents your paper and be done with, maybe they will scold you a few times, it doesn't hurt that much. That is a thing, an early stage of dishonesty in our life we have to control.

The perks of being an honest person is that, you feel fine, you're happy, you're carefree. Recalling the pervious paragraph, whe you're being dishonest, you feel something, that is a

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bit off, in the back of your mind, you don't feel quite easy. Being honest is also psychologically good for the mind, you feel refreshed and calm. In life, you will be tackled with many hardships, times when you have to tell lies or especially with money, corruption. In those times, do not let your greed take over, because, the main reason for dishonesty is greed. Think about your decision cleary, weigh your decisions, as they say it. Think about what results it may bring, what consequences will it bestow upon you.

In all the things said, my final request is, be honest, the world today as we know it is deteriorating by the day. People are bad, literally. Good people are hard to find these days, and are valuable. Be good to your neighbours, be honest with each other. Rid the world of dishonesty, and finally, be honest with yourself. This really means a lot, and remember, **'Honesty is the best policy'.** 



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Senhri

- David Lalrinnunga 6th Semester Geology

#### **CHOICES**

6440

I didn't choose it I didn't wake up one day and tell myself let's be anxious let's be depressed let's want to die let's want to die let's start self harming I didn't choose to be like this slowly my problems my monsters became visible they started small skipping lunch making a cut or two on my hand shaking for a while in school but I fell



I didn't choose to be this person. We just get handed who we are. I didn't choose this. I never wanted to be that

I didn't want to be riddled with anxiety and insecurities, to wallow in self-pity and sleep for hours everyday to stay up all night with anxiety to steal razors to eat one-hundred calories and then barf it back up but that's what happened.

I didn't choose this I didn't choose I didn't choose to tear apart my life. it just happened

'Poetry is the history we feel'





Senhri

- David Lalrinnunga 6th Semester Geology

### **A POET'S LOVE**

440

(1st position in Poetry Writing Competition (English) held during the college week)

What is this thing we call love? An abstract sent from above. (maybe) Shouldn't love be a lovely dovey thing. Or just simple daily dully things. The way I see it. Some may not find fit. A pointless journey between two. Hugs and kisses, they usually do. A tale of a man, quite lonely. Who spends his life regretting a silly folly. A broken heart, turned into shards. It made him dark, his life grew hard. Affection he seeks, from the people he meets. But the scar he had only made him mad. A Golden boy he was, fresh and lovable. Now a man of despair, vile and despicable. What will become of him, no one knows, Maybe what he needs, is a person who believes. Time can only tell, what product this may lead. Know this is a tale, of a poet who are believed



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- Mesak Remlalmuanpuia 1st Semester Life Science

#### **SHE'S DONE**

She's done

How could she have been so stupid Her romantic heart so desperate to to believe So it did for what

To be shattered yet again

For the illusions of thinking that

their is only one solitary soul,

one soul who will love her

Love her wholeheartedly

Love her the way she loves

What did she do wrong Besides falling in love Nobody is who they say they are Nobody truly cares Fake people living fake lives pretending to care, But theres one, emmanuel the alpha and omega

174 25

Senhri

To go a lifetime of giving herself entirely to only recieve love in half measures Then to fall because it felt so real Hours upon hours upon month Everything and more gone in a blink of an eye A lifetime of rejection and then this, it felt so right

If this is a lesson she must learned, then she had enough

How many heartbreaking lessons must she endure?

No more, she's done..!







Senhri

- Dodie Zoliansanga 3rd semester, Life Science

## **HMANGAIHNA**

6110

A mawina sawifiah zawh loh, A sanzia thangvan tawng, A hlutna teh phak rual loh, A ropuina hril sen loh chu; Hmangaihna, aw hmangaihna.

Hringmi karah lo vulin, Hringnun mawitu lo niin, Harsat, mangan, chu chhawk zelin Rethei, pachhia a khai chhuak a, Hmangaihna, aw hmangaihna.

Aw ropui ber kan Pathian chuan, A fapa neihchhun a hlan; Hringfa sual bo chhanchhuah nan, lah leh ha hial kan pumpelh nan, Hmangaihna, aw hmangaihna.



Lengi leh Vala te paw'n, Duate'n an chhawm hmangaihna chu. A vul lai thliah tum Hmelma sirah hnawl zelin, Run hmun len dun zai an rel e. Hmangaihna, aw hmangaihna.

Rap in chhawl buk mah ni se, Hmangaihna a vul chuan e Han chuan mah u, chhim mah u; Run nuam a lo chang zel hin. Hmangaihna, aw hmangaihna.





Senhri

- H.Lalhlimpuii 6th semester, Computer Science

### **KANGHILHLOH RUALDUHTE**

6110

Eng dang rêng dâwn lo va,

Hlimte'n kan lên laiin;

Kan dâwn phak mawlh lo,

luanna mual lo dang tur hi;

Sirva ianga laitual kan lènna;

Thiam zirna rûn kha,hmasawn zai rèl a,

Kian san zai rèl a mul ta si maw!

Aw ka ngai mang e,ka lenrualte kha, Min dâwn ve hian ka ring mhin; Nghilh zài min rèl ka phal mawlh lo, Kan hun duhawm leh reh tawhlo tur; Sulhnu kan siamte kha, Koh kir theih an chang tawh dawn silo maw? Dawn hian lunglai ana ngei e, Keizawng ngaihlai ka bàng lo'ng; Khuarei kumsûl tam pawh vei mahse.



A thlum a al eiza mhin kha, Chhulkhat chhuak iang a; Rilru hmunkhat pu a, Dam leh tlangkhatah; Thih leh ruam khatah ka tihpui mhin, Ka rualduhte,ka thinlung a nghilh loh tur; Ka rohlu-te chu inlo ni si.

Khuanu malsawmna dawngin, Hlimte'n lêng nàng che'u; Ka theih tawk tlèm hle mahse, Khuanu ka dil nàng e,a mha ber in tan; Dàr ang tawn ni a her leh hun chuan, Kan sulhnu te va fang leh in; Kan hril zà dâwn nia,lunglèn biahthu, Tunah zawng dam takin le ka mhian tih a mul si a.





Senhri

- Vanlalsawma 4th semester Physical Science

#### **PEN CHHUAK TA CHE**

0110

1. Nun beidawng leh chauvin, I rum thin em?

Hmachhuan tur dang neilovin,

Khawvel mawina zawng pawh;

Tahna ruam ah chan tirin.

Chorus;

Aw thalai tho rawh,

Rawngbawl tura chhandam inih hi,

Haider lovin tho la;

Pen chhuak ta che.

2. Mahse Krista, I kulhbingsang chuan,

Beiseina thar a pe che,

A rawngbawl tura au chein,

I zui ngam law'ng maw.



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- Fredy Lalruatfela Hrahsel 4th semester, Life Science

## SENHRI CULTURAL CLUB

Senhri par, I vul a mawi chuang mang e, Eng dâwn lo te'n I par zû tlan ka nuam e; Nui hiauva lênlai chhai chung zêlin, Hma te'n I vullai chuai thin mahse; Rairah riang kan lunglai hnèm tur rêng an maw, I lo pâr lêntu chhawl thing hnuaiah.

Cultural Sakhming mawi hluan hi, Uai te'n chul mai lo se,chung khuanu zarah; Lêng zawngte lunglai tihlim reng a'n, Tun a'n sêl lo'ng che sakhming tha hluan; Û leh nau,hawihkawm lenrualte hlimna ber, Rianghlei naufate titlei zel rawh; Alo thang zel e!Khua zawng laia'n, Lal lai ngûr nun ngailo rianghlei min hnêmtu.

Club hlû leh belh tlak ilo ni e, Lâm pui kan thai leh tun min sêl lo; Uangpui chang suh I,I chhingzo awm nem maw? Biaklai khuanu zarah kan thang zel dawn.



Senhri

- Fredy Lalruatfela Hrahsel 4th semester, Life Science

## **TAWN THAR DI**

6110

Ka nghilh loh tur ka tawng ta e, Thaikawi zirna rûn in nuam ah; A sakhmêl zawng a mawi chuang e, Lêng zawng zingah iang zo an awmlo.

Hlan ta ila.....Aw!Hmangaihna, Engtin min chhang ve tak ang maw? I zûnzam hian kei ariang vâl hi, Chinlem nei lovin min phuar vel.

Aw!Ka tan zawng chhai ngamloh di, Ilo ni si engchimloh te; Chuailo te'n aw vul zel la e! Lenrual zalêng hei zawng zingah hian.

Ka suihlunglen zual châng ni chuan, Thinlai rukah ka dâwn mhin a; Nang ang a thinlai luah zo tu, Tawng leh hian in ka inring silo.



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Hmân a Pi leh pute'n an hril, Sakhmêlmha chuang fam Lianchia; Sakhmêl iang lo ariang vâl hi, Suihlung damte'n min pawm thei lo maw?

A tawp ber atan chuan hei hi, Ka ngên a che aw sakhmêlmha; Lianchhung annêm vâl dang tawnah, Min liamsan lul suh kei rairah hi.





Senhri

- Vanhmingliana 4th semester, Life Science

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Zawlbuk iang a chawlhna run nuam ZIRTIRI,

I sakhming reng a mawi hluan e,iangzo awm maw khuavelah,

Rûnin nuam kan tan i buatsaih,

Thlei bik awm lo hraileng naufa iangin min en, kan tan chûnnu,

I sakhming khuavelah a lo than zel nan,

Ramtin kil tin hrut zelin, thiamna zofate tan i buatsaih au pui zelin,

I fate'n thih thu nam in kan bei zel dawn e.

Râlmuang te'n i rûn chhung nuamah, Eng dang dawnlo te'n suihlung rual za in,hlimlai par kan tlan, Selna anka leng vel mahse, I hraileng te'n i tan, thiamna min pek zofate thinlung a nung, Dai ngai loh kulh bang thlawh khumin, Eng dinhmun mah iai lo'vin, zirna min pek lawmna famkim, Nat leh hreawm reng kan hlau hlel lo ve, Thutiam a din ngheh tawh i fate, kan thinlung neitu chûnnu, I sakhming khuavelah chuai theilo hmangaihna iangin, Aw Zirtiri suihlung phang suh, pumkhat unau a min siam tawh tu, Lamlianpui kan thlen hma chuan chawlh zai reng kan rel lo ve.



Sakruang, chetzia leh pianhmang en lo a min lawrkhawmtu,

Chawi zel na'nge piallei rûn kan dai chhung hian,

Insit law'nge ka nun kaihruaitu,

Eng dang dawn lo te'n zofate'n i âng chhung nuamah,

Nunna par zû thiamna ngei mai chu,

Chawlh zai reng kan rel theilo, a par zû thlum kan tlan,

Eng dang kan ngailo,kan nun kawng kaihruaitu chûnnu i awm chhung chuan.

College belh tlak, zofate tan a chawlhna rûn nuam chu i lo ni e,

Orissa Missionary ianga mi beidawng chhanchhuaktu,

Lawmthu sawi bân ni a awm law'nge,

Lâwi zel na'nge i rûn chhung nuamah,

Eng dinhmun pawh iang mah ila,

Gehena pelin ram tiam ka thlen hma chuan,

Eng dang lungkham lo'vin kan nun kawng kaihruaitu i tan kan ding zel ang.











Lighted to Lighten Senhri 01110 - PC Lallawmawma 1st semester, BCA

(1st position in Slogan Writing Competition held during the college week)

# Govt. Zirtiri Residential Science College Stand up, Cheer up, Gear up, Never give up GZRSC We are one in a million



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- Stephen Lalthankhuma 3rd semester, Life Science

- G Genius
- Z Zeal
- **R Radiance**
- S Science
- **C Competition**







# University Rank Holders

GOVT. ZIRTIRI RESIDENTIAL SCIENCE COLLEGE **UNIVERSITY RANK HOLDERS – 2019** 

SI. No.	Name	Department	Rank	CGPA
1.	Vanlaldanhlui	Home Science	1 st position	8.700
2.	Vanlalmalsawma	Computer Science	1 st position	8.57
3.	Nick Lalrinmawia	Botany	2 nd position	9.020
4.	Esther Dimngaihvungi	Chemistry	2 nd position	8.330
5.	N. Ngaihliani	Home Science	2 nd position	8.180
6.	Nohro Chhuatlo	Geology	3 rd position	8.320
7.	Sylvia Lallawmkimi	Chemistry	3 rd position	8.290
8.	C. Lalremruati	Home Science	3 rd position	7.940
9.	P. Hanti	Home Science	4 th position	7.490
10.	Emmanuel Lalrinchhana	Zoology	5 th position	8.650
11.	Lily Malsawmi	Home Science	5 th position	7.180
12.	Liandingpuii Pachuau	Botany	6 th position	8.360
13.	P.C. Lalremtluanga	Physics	6 th position	7.800
14.	K. Laltlanhlua	Computer Science	6 th position	7.48
15.	Lalrinzuali	Home Science	6 th position	7.140
16.	Vanlaltanpuii	Chemistry	7 th position	7.700
17.	Lalrinchhana	Computer Science	7 th position	7.36
18.	Jessie Lalthlamuanpuii	Home Science	7 th position	6.890
19.	Lalruatthangi	Botany	8 th position	8.330
20.	P.C. Lalfakawmi	Physics	8 th position	7.400
21.	Kenny Lalhriatrenga	Physics	9 th position	7.380

Senhri









Senhri

# CHEMISTRY



Name : Sylvia Lallawmkimi Address : Bawngkawn South GZRSC & Me : GZRSC, you've taught me so much that it is unfathomable to think what life would have been like without you in those 3 amazing years. If ever a way to repay, I will do so, and like Dolly Parton said, "I will always Love you". (P.S : Chemistry kha Core hlau suh u)



Name : Vanlaltanpuii Address : Vaivakawn

**GZRSC & Me :** Roller coaster ride! ; Paranoia, karma, thrill, glee, euphoria. Earth, Fire, Water and AIR(Gemini). Disney Princesses gone wrong. Vampires, werewolves , beasts and monkeys. Strangers turned haters, sisters and brothers, perfect! TEACHERS;unbelievably believable in all their surreal but natural humility, expertise and hospitality(Bravo and thank you) .10+ functions : Solo, band , duet , trio and classroom a capella. Inkhualtelem in the labs. Attendance, internal, externals, panic, MANIA! Chemistry. Yes , That damned CHEMISTRY! That core. Lab coats travel a lot. Tissue paper letters, 'I solemnly swear that i will continue to stay WEIRD'. Hail, Dark Lord! Baaaai~~~<3

#### **COMPUTER SCIENCE**



Name: Reuben Lalrinfela Address: Ramthar Veng GZRSC & Me: I'd like to thank our professors, google, youtube, microsoft office and copy paste. And I am the Bo\$\$.



Name: Lalrinchhana Address: Kulikawn GZRSC & Me: Where I have my bachelor degree will always be remembered. And Zanet is bae.



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Name: K. Laltlanhlua Address: Kanan GZRSC & Me: I'm very thankful for all the guidance.



Name: Lunngaihliani Address: Tuikual North GZRSC & Me: It is a place where I found love and true friend. Love them all and never forget this place. Proud to be Zirtirian.



Name: Jonathan Lalruatpuia Address: Maubawk GZRSC & Me: I love you...@Adingi(physical)



Name: Vanlalmalsawma Address: Edenthar GZRSC & Me: Thank You,GZRSC, for helping me to grow into a better person



Name: Rammawipuia Address: Luangmual Vengthlang

GZRSC & Me: It's been a great privilege. Life's but a walking shadow, that struts and frets his hour upon the stage, and then is heard no more; it is a tale told by an idiot, full of sound and fury, signifying nothing.



Name: Ruthi Address: Chawlhhmun

**GZRSC & Me:** Where I find knowledge, where I found crazy friends funny make me feel idiot but without you all I am nothing. Proud to be GZRSC student.



Name: C. Lalramchhana Address: Samthang/Dinthar GZRSC & Me: You are the steping stone for my success, thank you GZRSC, I'll never forget you.



Senhri

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Name: Lalruatdiki Address: Sakawrtuichhun GZRSC & Me: GZRSC is the place where I experienced many new things in my life, I'm gonna miss all my classmates especially four idiots pani puri momo, alu paratha and vur sen.



Name: H. Lalhlimpuii Address: Tuivamit GZRSC & Me: A place where I found a true life treasure. May God bless GZRSC.



Name: Lawrence Zairemtluanga Address: Chanmari West GZRSC & Me: Be water my friend. I'm a virgin.



Name:Lalduhawma Address: Vaivakawn GZRSC & Me: This is where I found True Love.



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# GEOLOGY



Name : Joel Lalrindika Adress : ITI

GZRSC & me : It is the place where i met the most precious people in my life, friends, teachers and all. It builts me up from nothing to something. Gave me hope, faith ,love and most importantly letting me have a bright future.



Name : Lalrammuankima Hnamte Adress : Ramhlun North GZRSC & me : there is always something to look forward to..death



Name : Jeremy vanlalsiama Address : Fiona-i te kawmchhakpa, Khatla East GZRSC and Me : An status pawh i luah zawh loh chuan an thinglung chu luah in ring duh suhÖ Ö



Name: Nehemiah Lalremruata Address: Baktawng khua Chadmari a khawsa GZRSC and me: I duh duh kha min sawitir mai rawh. Ka buaipui vel peihlo



Name : Lalawmpuia Address : Ramhlun North Gzrsc and me : Luka 9:23 'Tupawhin mi zui a duh chuan mahni hrehawm pawisa lovin,ni tin a kraws puin mi zui zel rawh se."



Name : Vanlalruala (College guest) Address : Lengpui cum Gzrsc and me : GZRSC wa sekai de mottomo subarashi daigakudeari,watashi wa sore ga daisukidesu.



Senhri



Name : C.Lalramdinsanga (Chara) Address : Lengpui cum Gzrsc and me : Hun kha leh chen kha ka lo nghak che. Tunah dar ang ka tawng che. Saron par iangin I vul si a. Sirah chuan min hnawl lul suh aw.



Name : Zothanpuia Address : Ramhlun North cun Darlawn Gzrsc and me : Theih chang se kan rumlum nuthai a'n.Fanau maltluan chawi za ila. Chhin zawh rual loh I sakhmelmawiin. Kumtluang kan run mawi ve teh la.



Name : Krishna Thapa (Zopianga)

ANC

Address : Armed Veng

Gzrsc and me : "Mangtha" Tih hi tha ka ti ta lo tawp mai, "Mangtha" Tih ngailo hi ani tha ka tih zawk chu. Ka kiangah awm rengla "Mangtha" In ti ngailo ang aw.



Name : David Lalrinnunga

Address : Dawrpui Jail Veng

Gzrsc and me : School kal chhung zawng zawng a Gap leh off period neihloh streak a tawp ve tawh angchu tih nak alaia, school aia break kan nei tlem leh ta zawk hichu, Awi ka Nuuuu. A na lua ani.



Name : Lalhlimpuia (Dawla) Address : Ramhlun North GZRSC and me : Rom 8:37 "Thei suh e!! Chûng zawngah chuan min hmangaihtu angangin ropui taka ngamtu kan ni."



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# HOME SCIENCE



1.Lily Malsawmi(Liliputhi) Address :Chawlhhmun Gzrsc & me : A place where I made a Golden memory..



2. Name : Rebecca Malsawmkimi (Machawmi)Address : VenghnuaiGzrsc & me : ka nunah hmasawnna tam tak min pe tu leh ka tana mipawimawh tak tak leh hlu takte ka tawnna ani..



3. N. Ngaihliani (Ex-cr nutei) Address : Chaltlang GZRSC & Me : Gzrsc is the best place to enjoy life happily... Nothing else can beat that, It has given me the confidence I need to have..



4. Vanlaldanhlui (Gold medalist) Gzrsc & me :Thiamna leh thil thar tam tak ka tawnna ani..



5. Name : Jessie Lalthlamuanpuii (zawngte) Address : Chanmari Gzrsc & me : A place where I met those beautiful classmates and very very good friend... It may not be perfect but the best college

very very good friend... It may not be perfect but the best college for me, it gives us education that brightens our future



6. Name : Vanzairempuii (Taksa chaklo-i)

Address : kanaan

GZRSC & Me : Hmangaihna lipui thuk tak dum kelh kulh a ka tlakna leh ka pilna hmun.. Hihi.. Thian fel tak tak leh lehkha zir peihlo ve tak tak ka tawnna...

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Senhri



7. Name : Lalnunsangi Khiangte (Sangkookie) Address : Ramhlun North GZRSC & Me : A place where I began to believe that I can do something

0110



8. Name : C.Lalremruati (Dremdruati) Address : Chawlhhmun GZRSC & Me : Ka tan mi pawimawh tak ka theihnghilh tawh ngailoh turte ka tawnna hmun ani a, he college hian ka nunah hmun pawimawh a luah reng tawh ang..



9. Name : P.Hanti (Pi han-i) Address : Tuikual south GZRSC & Me : Thian thar tam tak ka tawnna leh thiamna tha tak min pe tu ani...



10. Name : Biakrempuii (Zabiaki)Address : Ramthar GaliliGZRSC & Me : Thiamna leh hmasawnna min petu,inlungrualna,inthian thatna, thil tam tak min zirtirna hmun ropui tak ani..



11. Name : Maria Lalngaihawmi (Maariiiaaaaa)Address : maubawkGZRSC & Me : He college hi ka theihnghilh tawh loh tur hun pawimawh tak ka hmanna ani a,ka tan chuan a hlu em em ani..



12. Name : C.Lalmuanpuii (C.muani) Address : Tuikual south Gzrsc &me: Thian tam tak leh thil thar tam tak ka tawnna,thiamna min pe tu ani...





13. Name : Lalrinzuali (S.U Rzi) Address : Chanmari

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GZRSC & Me :Ka tana mi Pawimawh em em leh thiantha tak tak te ka tawnna,ka phakloh leh ka phuloh nihna min pe tu. He college hian ka nunah rahbi thar min rah tir a,ka damchhungin ka nunah hmun pawimawh a luah reng tawh ang

14. Name : Vanlalhruaii (Cr thinchhia Manui) Address : Tuikual South



GZRSC & Me : Zirtirtu te thu lo a ka awm tamna ber hmun, Thiantha tak tak ka nun a mi pawimawh tak ni ta te ka tawnna hmun, Star tam tak ka neihna hmun, thil mak tak tak ka tawnna hmun leh puitling taka awm tura min chher hriam tu ani bawk... Zirtiri College chhuak ka ni hi ka inchhuang hlr ani...



15. Name : Laldinfeli (Notfeli)

Address : Zotlang

Gzrsc & me : Well.... Sometimes I skipped classes to write assignment for other classes and I bunked many many classes to avoid test but look!!! I made it to the magazine... Yay!!!



16. Name : Zosangpuii (Mahni ngaihdana kal chi Nupuii)

17. Name: Lalramtimawii (Ramtii, Timawii)

tak te leh fel em em te ka tawnna hmun ani..

Address : Dawrpui vengthar

Address: Ramthar

Gzrsc & me : It gives me education that I've never known and learnt... It is like a family and my heart always wishes for the best..

GZRSC & Me : Thiantha tak tak leh classmates mak danglam tak





18. Name : Naomie Lalnuntluangi(lalhmeltha vakiria-i)Address : tuikual SouthGzrsc &me : never once I regret to be a homescientist...



# MATHEMATICS

Name: F Vanlaltana

Address: Khawhnai, mamit dist.

Ka tan thil ropui min tih saka mahse kei hian i tan thil ropui ka ti silo. Van tawng in leng lo mah la khuavel erawh chhing zo ngei ang che GZRSC..



Name: Bhagya Dhan Chakma Address: Mizoram, Marpara South Gzrsc & me: Each time I see myself I m again impressed with my happiness and my fulfillment as a part of GZRSC. I have learned so much and benefited from the relationship with faculty and the students. Their caring efforts are evident everywhere.



Name : C.C.Vanlalpekhlui Adress : Rawpuichhip G.Z.R.S.C & me: I never regret coming here...I liked this place!



Name: Beibenakhusa Address : Amobyu, Siaha GZRSC & Me : I felt so lucky that I was one of zirtirian for those 3 yrs. Now the time of parting has come with a bittersweet moment and hard to say goodbye to you all.



Name : Mary Lalmuanthangi Address : Bairabi GZRSC & Me :



Name: Naren Kumar Roy Address: Zonuam Gzrsc & me: I love GZRSC it is the best college. It changed my life and make my future. It help me to become a better person , learn new things and found a wonderful friends, professor's. Proud to be zirtirians. LONG LIVE GZRSC!



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# PHYSICS



Name : Joel Lalhriatzela Address : Bawngkawn South, Aizawl GZRSC & Me : Toughen up the mind and the soul. And brace yourself, for six semesters are to be ahead of you.

# ZOOLOGY



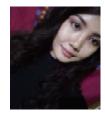
Name : Zothanmawia Address : Mission Veng GZRSC & Me : Lal Isuan 'Nangin mi thlang lo, keiman ka thlang zawk che u' a tih ang deuh khan, he college hian min thlang hauh lo, mahse ka thlang sual lo khawp mai. Ka nuna zirlai tam tak ka zirna a ni.



Name : Malnica V.L. Malsawmtluangi Address : Upper Khatla GZRSC & Me : GZRSC is a place where I find my true potential, talent and also a family. It makes me to see a better person and helps to face the world.



Name : Lalhriatsangi Address : Falkland GZRSC & Me : A great place to get education and to develop my personality. GZRSC is my home away from home.



Name : Zorempuii Address : Bungtlang GZRSC & Me : College has never been easy but your college friends make it bearable and memorable



Senhri

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Name : Niangngaihsangi Address : N.E.Tlangnuam GZRSC & Me : Gzrsc is a place where i find knowledge and true friends.l'll never forget GZRSC...



Name : Zodinpuii Address : Khawhai Gzrsc & me : Where I had starts my journey^ 3



Name : Lianthangpuii Address : Ramhlun sports complex GZRSC & Me : College bei nawn leh tur pawh ni ila, he college tho hi ka thlang ang.



Name : Lalrinfeli Address : Bethlehem vengthlang Gzrsc & me : I love GZRSC from the bottom of my heart



Name : Lalhruaitluanga Tlau Address: Chaltlang GZRSC & Me: Love it, would never regret coming here, found a wonderful friends. It's like a beginning of a lifetime adventure. Proud to be Zirtirians, Long love GZRSC



Name : Lalruatfela Address : Hnahthial GZRSC & Me : Best college for me, it gave me knowledge for my career





Name : John Lalruatsanga Address : Bawngkawn, Aizawl GZRSC & Me : He college ah hian mhian ni lo in unau te zawk a ni ka chhar thar ni.



Name : C. Zothanmawii Address : College Veng GZRSC & Me : It is the best institution where one can enjoy and experience the real value of education as well as interaction with lecturer.



Name : Lalrinmuana Address : Sesawng GZRSC & Me : A place where I get to know myself.



Name : Raunak Gurung Address : Bawngkawn Vengthar GZRSC & Me : People don't think it be like it be, but it do - Tpain.



Name : Amosa Lalhmunsiama Address : Lower Kanaan GZRSC & Me : I'm so lucky to have something that makes me saying goodbye so hard. Things and but memories last forever. 'Adventure Club', I'm gonna miss you so much.



Name : Imanuel Lalfakawmi Address : Ramthar GZRSC & Me : 3 years filled with wonderful memories. The heart of the college is the hearts of the kind and loving professors and staffs. I love you Dear Zirtiri College. 'Requerdame'

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Name : Jerusalemtharnghaka Address : Central Jail Veng GZRSC & Me : Forme, goodbyes have always been a flaw in fate's design. Farewell to GZRSC, you've helped me make memories. I won't forget through passing time.



Name : Ruthi Lalawmpuii Address : Aizawl Venglai GZRSC & Me : GZRSC is a place where we tend to make but memories



Name : Lalsangzuali Khawlhring Address : Lunglei, Bazar Veng GZRSC & Me : That lighten me.

ANC



Name : Lalhmingliani Address : Reiek GZRSC & Me : I've learned all kinds of emotions here. GZRSC is a place full of experience.



Name : Anu Kumari Address : Maubawk, Dam Veng GZRSC & Me : Every moment in GZRSC will always remain memorable to me. It is a place where I start believing in myself.



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Name : Vanlalkungi Address : Khatla North GZRSC & Me : Memories I'll never forget.



Name : Lalramthara Address : Chanmari West GZRSC & Me : He college hi a nuam em em a, zirlai tam tak min pe a, mi puitling takah min chher chhuak a ni.



Name : C. Lalpekmawii Address : Tuikhuahtlang GZRSC & Me : GZRSC hi puitling taka min chhertu leh mahni inrintawkna ka neihna hmun a ni.



Name : Lawmnakimi Address : Armed Veng GZRSC & Me : GZRSC hi ka tan chuan ka nihna min phochhuah saktu leh tun dinhmun min thlen tir tu a ni.



Name : Emmanuel Lalrinchhana Address : Thingsulthliah GZRSC & Me : It changed me.



Name : F. Lalsangliana Address : Zemabawk Vengthar GZRSC & Me : Nghilh tawh ngailoh tur hringnun phek thar min siamsaktu a ni.



Name : S.T. Lalhmingrimawii Address : Saiha GZRSC & Me : GZRSC is a place where I met my loved ones and it made me realize who I am.

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Name : Rashmi Rai Address : Zotlang, Aizawl GZRSC & Me : It's a place of knowledge and bliss. I feel special studying at this college.

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Name : Lallawmkima Address : Bungkawn Vengthar GZRSC & Me : He college vang hian kawng tam tak in hma ka sawn.



Name : F. Malsawmzuali Address : lhuampui GZRSC & Me : It helps me to gain self-confidence in my life and also guide me in a right path.



Name : A. Lalengawii Address : Chaltlang GZRSC & Me : "The Alma mater that built me"



Name : Rosangzuali Address : Saiha GZRSC & Me : The best college ever that taught me everything.



Name : Lalmuanzuali Address : Lungdai GZRSC & Me : A place I learn with pleasure that can't even forget.



Name : Jolly Vankhawpuithari Address : Ramhlun Sports Complex GZRSC & Me : One of the best thing I've experienced in my life.



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Name : M.S. Dawngliana Address : lhuampui, Aizawl GZRSC & Me : GZRSC taught me the meaning of life.

Name : F.C. Beinghachha Address : Siaha GZRSC & Me : Ka kid te ho ngai hlawm dawn khawp mai . . . .



Name : Siamhmingthanga Address : Haulawng GZRSC & Me : Yellow pool mawlh mai kha ani ka ngaih ni.



Name : Lalrempuia Address : Chanmair West GZRSC & Me : Good



Name : R. Zoremkima Address : Zarkawt GZRSC & Me : How lucky I am to have the kind of memory that makes saying goodbye so hard



Name : Lalengmawia Address : Vaphai GZRSC & Me : The place where I fought out the real version of me.



Name : Mary Lalmalsawmi Address : Lunglei GZRSC & Me : It's the place where I experienced failure in life and gives me the ability to challenge the future.



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Name : Lalnunmawii Address : Falkland GZRSC & Me : An investment in knowledge always pays the best interest. Love you GZRSC

Name : Lalruatkima Address : Chhinga Veng GZRSC & Me : The place where I met the best people. The perfect place for me

Name : S. Lalmuanawma Address : Saiha GZRSC & Me : GZRSC hian mihring mha takah min chher chhuakin mhianmha tak tak min pe a ni.









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### GOVERNMENT ZIRTIRI RESIDENTIAL SCIENCE COLLEGE 2017 - 2018

## STUDENTS' UNION LEADERS PROFILE

### PRESIDENT

Name	: Laltanpuia
S/o	: Lalbanga(L)
Address	: TN-191, Tlangnuam, Aizawl
Date of Birth	: 27 th August 1964
Contact	: 9436152176/0389-2325976
Email	: tanpuia@rediffmail.com



VICE PRESIDENT		
Name	: Lalruatfela	20
Nick Name	: Ruata	é
Class	: 6 Semester Zoology	And Here
Date of Birth	: 8th May 1995	
<b>Present Address</b>	: Ramhlun South	AN A
Permanent Address	: Hnahthial	
Contact	: 9774678763	
Hobby	: Playing games and working out	
GZRSC is	: no words could describe my feeling precious college, it provides me to be a b of myself, i'm gonna miss alot.	



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Govt.	Zirtiri	Residential	Science	College
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GENERAL SECRETARY		
Name	: C. Lalramchhana	
Nick Name	: Rca/Ramchhana	
Class	: 6 Semester BCA	
Date of Birth	: 16 th January, 1998	
<b>Present Address</b>	: Dinthar	
Permanent Address	: Samthang	
Contact	: 9615894260 / 7005788896	
Hobby	: FIFA Game, Watching Tuitorial and Movies	
GZRSC is	: My Home	
Instagram	:ramchhana_chhakchhuak7	
Facebook	: Ramchhana Chhakchhuak	

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### ASSISTANT GENERAL SECRETARY

Name	: Sarah Zothanpuii
Nick Name	: Sarah
Class	: 4 th semester, Home Science
Date of Birth	: 13 th February, 1997
Present Address	: Hlimen
Permanent Address	: Hlimen
Contact	: 8730978576
Hobby	: Crafting, Riding
GZRSC is	: Where i found my true self. (means a lot)
Instagram	: Sarah_chenkual





GZRSC is

Instagram

# OUTDOOR SECRETARY

OUTDOOK SECKETAKT		
Name	: Pc Lalremtluanga	
Nick Name	: Pc	
Class	: 6 th semester, Physics	
Date of Birth	: 4 th July	
Present Address	: Ramhlun North	
Permanent Address	: Thentlang	
Contact	: 9089458102	
Hobby	: Lovin	
GZRSC is	: my potential Barrier	
Instagram	: Pc_Rema	

### Senhri



ASSISTANT OUTDOOR SECRETARY		
Name	: Lalhmangaihzuala	66
Nick Name	: Hmangaiha	1
Class	: 4 th semester, Life Science	
Date of Birth	: 28 th January, 2000	
<b>Present Address</b>	: Zemabawk	9118
Permanent Address	: Sakawrdai	
Contact	: 9862669861	
Hobby	: Football	

: The best college

: Zualajoute

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INDOOR SECRETA	INDOOR SECRETARY		
Name	: Lalhruaitluanga Tlau		
Nick Name	: Hate / The Hruaia	96	
Class	: 6 th semester, Zoology		
Date of Birth	: 14 th July, 1997	De De A	
<b>Present Address</b>	: Chaltlang, Bethel Veng		
Permanent Address	: Chaltlang,, Bethel Veng		
Contact	: 9612542100		
Hobby	: Riding, Hiking, Sports		
GZRSC is	: Awesome		
Instagram	: Nil		

ASSISTANT INDOC	R SECRETARY	
Name	: Vanhmingliana	
Nick Name	: Tetea	
Class	: 4 th semester, Life Science	
Date of Birth	: 22 nd February, 1999	
<b>Present Address</b>	: Saron, Aizawl	
Permanent Address	: N. Vanlaiphai	
Contact	: 8414900232	
Hobby	: Sports, Gaming, Listening Music	
GZRSC is	: A best place to become success in life, to fulfilled our	
Instagram	: goanhmingliana_pautu	



DEBATING SECRETARY		
Name	: Lalrinzuali	
Nick Name	: Rz, Rini	
Class	: 6 th semester, Home Science	
Date of Birth	: 8 th July, 1998	
Present Address	: Chanmari, Aizawl	
Permanent Address	: Ralvawng	
Contact	: 7005184829	
Hobby	: Eating, Listening Music	
GZRSC is	: The best college	
Instagram	: rz_fanai	



ASSISTANT DEBATING SECRETARY		
Name	: Lalringzeli Renthlei	ac
Nick Name	: Azeli	
Class	: 4 th semester, Home Science	102
Date of Birth	: 8 th November, 1998	S M V
Present Address	: Electric Veng, Aizawl	2 2
Permanent Address	: Electric Veng, Aizawl	
Contact	: 9862299032	
Hobby	: Trekking	
GZRSC is	: A college which sets itself exemplary	
Instagram	: azeli_renthlei	

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### Senhri

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# Govt. Zirtiri Residential Science College

### SOCIAL & CULTURAL SECRETARY

Name	: Lawmnakimi
Nick Name	: Nana
Class	: 6 th semester, Zoology
Date of Birth	: 18 th April, 1999
<b>Present Address</b>	: Armed Veng, Aizawl
Permanent Address	: Armed Veng, Aizawl
Contact	: 8014778552
Hobby	: Dance, Listening Music
GZRSC is	: All the qualities of an ideal college
Instagram	: nana_kimkimi

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### ASSISTANT SOCIAL & CULTURAL SECRETARY

Name	: Fredy Lalruatfela Hrahsel
Nick Name	: Fredy Hrahsel
Class	: 4 th semester, Life Science
Date of Birth	: 18 th December, 1997
<b>Present Address</b>	: Armed Veng, Aizawl
Permanent Address	: Armed Veng, Aizawl
Contact	: 8729973718
Hobby	: Playing computer
	games,Football,Table Tennis, Reading
GZRSC is	: A place where that teach me life
Instagram	: Fredy_Lalruatfela_Hrahsel



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MAGAZINE EDITOR		
Name	: Vanlalmalsawma	
Nick Name	: Sawmtea	
Class	: 6 th semester, BCA	
Date of Birth	: 30 th November, 1996	
Present Address	: Edenthar, Aizawl	
Permanent Address	: Edenthar, Aizawl	
Contact	: 7627995124	
Hobby	: Reading Books, Studying, Working Out	
GZRSC is	: An institution which lives up to its motto, i.e., "Lighted to	
	Lighten"	
Instagram	: Nil	

#### ASSISTANT MAGAZINE EDITOR : C. Hmangaihropuia Name Nick Name : Hmangaiha : 4th semester, BCA Class : 23rd June Date of Birth **Present Address** : Khatla South, Aizawl Permanent Address : Khatla South, Aizawl : 8257806323 Contact Hobby : Studying, Playing basketball GZRSC is : My College : hmangaiha Instagram



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