- Principal's message
- Gandhi jayanti & clean up
- picnic
- Children's day
- Art Fest
- Sports day
- Vice Principal's message



KHAITAN

16 December 2014 - Issue No - PB003

C-VENTS





Change You Wish To See In The World

Mahalma Handhi





FROM THE PRINCIPAL'S DESK

Hearty congratulations to all students and publishers of 'e-Vents' for releasing this third issue in a calendar year!!! This shows the increasing interest in literary and artistic activities as the latent talent has found channel for its expression.

'e-Vents' gives recognition to your aesthetic fervor and establishes your identity. Students, we are happy to see that you are availing this opportunity with your immense participation. Luckiest are those who have availed it so far!

Since we are about to bid adieu to 2014, I take this opportunity to thank all those who have made us SMILE in this unforgettable year and wish you all a very very HAPPY NEW YEAR-2015!!! MAY THE NEW YEAR BE MOST JOYOUS AND SUCCESSFUL, BRINGING HEALTH, HAPPINESS & PROSPERITY TO YOU & FAMILY! Before celebrating new year, enjoy Christmas...so, MERRY CHRISTMAS!!!

With a word of gratitude to our Honorary Board of Trustees for their support, I would like to appreciate the efforts of our Editorial Team and all those who have worked hard for continuing this saga of success. With best regards,

K.G. SHIRSATH PRINCIPAL

Gandhi Jayanti Celebration

To follow the path shown by father of nation 'Mahatma Gandhi' as well as to the initiative taken by our Prime Minister Narendra Modi. ICSK , Khaitan celebrated Gandhi Jayanti as 'Clean ICSK'. Students of KG section had a special assembly on that day. Students from 1 to 10 cleaned the school premises under the guidance of the teachers.













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C-VENTS

and hone has a

Picnictime

The Indian Community School Kuwait, Khaitan branch organized picnics for classes LKG to X to Hawally Park. The weather was quite benevolent throughout the week with a cool breeze and abundant sunshine. All the students had loads of fun and laughter on the rides like mini roller coaster, bumper cars and many others.

It was a memorable day for all the students as well as for the teachers. To be outdoors, away from the daily routine, was a blessing to both students and teachers as they saw each other in informal setting. Picnics organized this way made their bond stronger!





























Children's

The Indian Community School Kuwait, Khaitan branch celebrated Children's Day with many fun filled activities for the students on 16th Nov. 2014. Children were allowed to wear colourful dresses, had class parties and were given an extra Games' period to make this day more enjoyable for them.

















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ICSK KHAITAN ACCOMPLISHES ART FEST 2014

ICSK Khaitan premises witnessed a meticulously organized Art Fest 2014 during the month of November. Students were categorized into four categories so that the involvement and participation of students was very high.

Young learners contested vigorously in various twelve off stage and twenty five stage events and proved that their unique personality cannot be limited into the four walls of class rooms. The zealous participants were provided with enough room for expressing their creative and innate talents through various off-stage items like drawing, painting and creative writing. It was really a great moment of pride for ICSK Khaitan while the students mesmerized the audience with amazing and spectacular performances through various stage items like dancing, singing, elocution, skit and instrumental music.

The neck to neck performances of contestants made it a tough task for the judges to rate the performers. The winners will head forward to contest in the finale which will be in December at Senior branch Salmiya.



C-VENTS































































The Indian Community School Kuwait organised a spectacular Ruby Year Sports Day on 28th November, 2014 at the Keifan Stadium. The 40th Annual Sports day was a huge success marked by immaculate planning and flawless execution. The enthusiastic participation of students was cheered by the parents. Indian Ambassador to Kuwait H.E. Shri Sunil Jain, the Chief Guest addressed the gathering and declared the meet open. Honorary Vice-Chairman of the Board of Trustees Mr. Bobby Mathew, Honorary Secretary Mr. Vijay Karayil, Honorary Joint-Secretaries Dr. Kamlesh Kumari and Mr. George Mathew, Head of the Sports Committee Mr. Binoy Thomas, other honorary members of the Board, parent representatives, Principals, Vice-Principals and staff members graced the event. Invited distinguished personalities of the Indian diaspora in Kuwait brought magnificence to the occasion. The presence of special invitee, MLA of Ernakulam, Kerala Adv. Benny Behanan added to the grandeur of the event. He addressed the gathering and also gave away prizes to the winners.

The programme began with the recitation of the verses from the Holy Quran followed by the National Anthems of Kuwait and India. Hoisting of the school flag was followed by the march past of the four Houses - Shanti, Seva, Sahyog and Santosh. The best athletes of the ICSK took turns to carry the torch to light the sports flame.

The Principal of Khaitan Branch and the coordinator of the event Mr. K. G. Shirsath welcomed the gathering. Mr. Bobby Mathew delivered the presidential address. The impressive band display delighted the audience. It was a day of celebration of sports and sportsmanship at the ICSK. Athletes were awarded prizes for sporting excellence in the various intra and inter-school events. The under-14 Chess team which had represented ICSK in the National sports meet in India was awarded trophies.

This year saw many ICSK students being selected for various international events. These sportspeople were given special awards. The sports day is the culmination of the athletics events which are conducted house-wise at the four branches of the school. The athletes also competed on that day for various track events and represented the four houses Shanti, Seva, Sahyog and Santosh. There was a tough competition and the students vigorously cheered their own house athletes. The athletics events were interspersed with well-coordinated, colourful drill displays of the four branches.

The gathering also paid homage to the Australian cricketer Phillip Hughes who passed away recently after being hit while playing.

Finally, Ms. Janet Florine D'Souza of Class XI-E was adjudged the 'Best Sports Star' among girls and Master Craig Leroy Rodrigues of XI-J was awarded for being the 'Best Sports Star' among the boys for the year 2014-15. Shanti House finished first with highest score for sports events and Santosh House was the runners-up. Shanti house also won the march-past and Santosh house was the runners-up for this event too. ICSK Khaitan students were adjudged the best for their drill display and ICSK Amman finished second.

The event concluded as Principal ICSK Senior Dr. V. Binumon delivered the vote of thanks.

Well done to all competitors!











40th ANNUAL SPORTS MEET











40th ANNUAL SPORTS MEET

C-VENTS















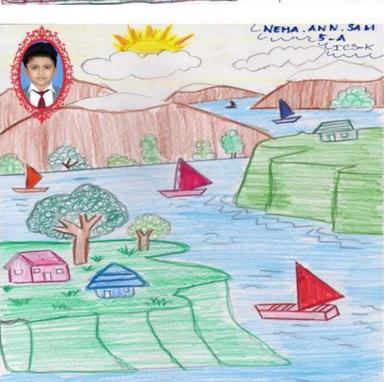






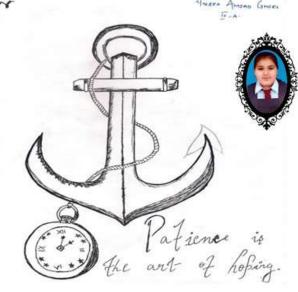




























BIJOY SAM ABRAHAM (X B)

ORGANIZATION NAME: TADHANSON SPORTING CLUB

WON MEDALS FOR BAGGING

1ST AND 3RD POSITION

IN ATHLETICS MEET (300m-600m)

SHAHEEN AHMED (X C)

ORGANIZATION NAME: ISCON

WON CASH FOR ISLAMIC QUIZ CONSOLATION

IN ISLAMIC QUIZ

HUSNA (X C)

ORGANIZATION NAME: IPC

WON CERTIFICATE AND CASH

IN QURAN RECITATION.





ANEEZ MOHAMMED (IX B)

ORGANIZATION NAME: IIC

WON MEDAL FOR BAGGING 1ST POSITION.

IN ATHLETICS.





SHIFLA ABDUL SALAM (IX B)



ANITHA ROSE SIBY (VIII C)

ORGANIZATION NAME: KALA KUWAIT

WON TROPHY FOR BAGGING 1ST POSITION

IN CLASSICAL DANCE.





NAAHID K.V (VIII C)

ORGANIZATION NAME: IFAK

WON TROPHY FOR BAGGING 3RD POSITION

IN FOOTBALL



VIMAL VINOD (X C)

ORGANIZATION NAME: WORLD KUWAIT FEDERATION.

WON TROPHY AND MEDAL FOR BAGGING 3RD POSITION.

IN SHIKOSYU KARATE COMPETITION.

ORGANISATION NAME: IFAK

WON TROPHY FOR BAGGING 3RD

POSITION IN FOOTBALL TOURNAMENT



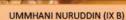
MOHAMMED MISHAL (IX B)

ORGANIZATION NAME: KALA KUWAIT

KA, IMWA

WON CERTIFICATE AND TROPHY MOMENTO

FOR BAGGING 1, 2ND, FINALIST POSITION.



ORGANIZATION NAME: ARPAN KUWAIT

WON CERTIFICATE FOR BAGGING 2ND

POSITION.

IN CARTOON SCARICULTURE.



ORGANIZATION NAME: SMCA

WON 2 TROPIES FOR BAGGING 1ST POSITON

IN BIBLE QUIZ.



ANAS (IX C)

ORGANIZATION NAME: KALA KUWAIT.

WON

IN ESSAY WRITING



DENVER MENDES (VIII C)

ORIGANIZATION NAME: IFAK

WON TROPHY FOR BAGGING 3RD POSITION.

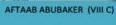
IN FOOTBALL.











ORGANIZATION NAME: IFAK

WON TROPHY FOR BAGGING

3RD POSITION

IN FOOTBALL



LUTHFIYA LUBANA (VIII C)

ORGANIZATION NAME: OXFORD

PAKISTANI

WON CERTIFICATE AND GIFT FOR

BAGGING 3RD POSITION



ORGANIZATION NAME: MAC

CHETHAN JITHESH (VII A)

ORGANIZATION NAME: FOKE

IN ELOCUTION COMPETITION

MIDHUNA MATHEW (VII B) ORGANIZATION NAME: IOC

ANGELINA P. MANOJ (VII C)

IN LIGHT MUSIC

WON MEDAL FOR BAGGING 3RD POSITION

ORGANIZATION NAME: ST BASIL INDIAN ORTHODOX CHURCH KUWAIT

WON MEDALS FOR BAGGING 1ST AND 2ND

IN SOLO SINGING AND ELOCUTION



NAWAF MOHAMMED (VIII D)

ORGANIZATION NAME: MAC

WON TROPHY FOR BAGGING 15T POSITION

IN FOOTBALL



ORGANIZATION NAME: IPC

WON CERTIFICATE FOR BAGGING 2RD POSITION

IN SOLO MALE SONG.



JEENU GRACE PHILIP (VII C)

WON MEDAL FOR BAGGING 15T POSITION





RAHUL DILEEP KUMAR (VII C)



IN CRICKET TOURNAMENT

JOHN PAILY (VI B)

ORGANIZATION NAME: IPC

WON TROPHY FOR BAGGING 2ND POSITION

IN TALENT TEST



FIZA FATHIMA (VII D)

WON GOLD MEDAL FOR BAGGING 15T

POSITION

POSITION

IN ELOCUTION COMPETITION

NAME: RASHID NOUSHAD 10 A **ORGANIZATION NAME: MAC**

WON 2ND PRIZE

IN MAC FOOTBALL TOURNAMENT



NAME: JUMAS ALI 10 A

ORGANIZATION NAME : MAC

WON 2ND PRIZE

IN MAC FOOTBALL TOURNAMENT







LINDSEY GOMES VII-B

ORGANIZATION NAME :INDIA

INTERNATIONAL SCHOOL MANGAF

WON CERTIFICATE AND TROPHY FOR U-12 GIRLS

RUNNER UP IN BASKETBALL TOURNAMENT





MILAN ABRAHAM (V A) ORGANIZATION NAME: IOC, RAK DANCE ACADEMY, STAR VOICE, BALAKALAHELA WON TROPHIES AND CERTIFICATES FOR

IN SOLO SINGING, MUSIC SINGING, LIGHT



ORGANIZATION NAME: KALA KUWAIT

WON TROPHY FOR BAGGING 1ST, 2ND

POSITION

IN LIGHT MUSIC, MAPPILAPATTU, TALENT TEST



SHARON VARGHESE (V A)

ORGANIZATION NAME: ONAM FESTIVAL BY LULU

WON TROPHY AND CERTIFICATES FOR

BAGGING 2ND POSITION

IN DRAWING COMPETITION



MYTHILI MANOJ KUMAR(V B)

ORGANIZATION NAME: PALPAKJ

WON CERTIFICATE FOR BAGGING 2ND

POSITION

IN ELOCUTION COMPETITION

HEEBA RAUF PARKAR (V C)



ORGANIZATION NAME: INTER SCHOOL

WON CERTIFICATE AND GIFT FOR

BAGGING 2ND POSITION IN QURAN RECITATION

COMPETITION



VENORA D'SOUZA (V D)

ORGANIZATION NAME: KCWA

WON CERTIFICATE FOR BAGGING 2ND

POSITION

IN BASKET BALL THROW



ORGANIZATION NAME: SUNDAY CHURCH

WON TROPHY AND CERTIFICATES FOR

BAGGING





AYMAN NAYEEM USMAN VIII-A **ORGANIZATION NAME: INDIA** INTERNATIONAL SCHOOL MANGAF

WON CERTIFICATE AND MEDAL FOR U-14 BOYS

FOR BAGGING 3RD PLACE

IN BASKETBALL TOURNAMENT



UMESH KUMAR (V A)

ORGANIZATION NAME: PROCHEEN KALA KENDRA,

WON CERTIFICATE FOR BAGGING 1ST POSITION

IN VOCAL CLASSICAL



KELVIN KUNJACHAN (V A) ORGANIZATION NAME: ANGAMALY PRAVASI ASSOCIATION WON TROPHY FOR BAGGING 2ND POSITION



VARUN VINOD (V B)

IN DANCE COMPETITION

ORGANIZATION NAME: SEVADARSHAN

WON FOR BAGGING 3RD POSITION

IN PATRIOTIC SONG



NATIONAL SAHITHYOTASV

WON TROPHY AND CERTIFICATE FOR



TALHA MAJID (V D)

ORGANIZATION NAME: IPC, ISLAM PRESENTATION

COMMITTEE

WON CERTIFICATE FOR BAGGING 3RD POSITION

IN HOLY QURAN



STUTHI EVANGELINE VII-B

ORGANIZATION NAME: INDIA

INTERNATIONAL SCHOOL MANGAF

WON CERTIFICATE AND TROPHY FOR U-12 GIRLS

RUNNER UP IN BASKETBALL TOURNAMENT



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ORGANIZATION NAME: NAMMA KUWAIT

WON TROPHY FOR BAGGING 1ST POSITION

IN SOLO DANCE COMPETITION

ORGANIZATION NAME: IQRA ISLAMIC

WON TROPHY AND CERTIFICATE FOR

IN AL QURAN MEMORIZATION, HIFZ

NAVEED NAZAM HASOON (IV E)

ORGANIZATION NAME: YOUTH

WON SILVER AND BRONZE MEDAL

IN RUNNING RACE (100M-50M)

FOR BAGGING 2ND AND 3RD POSITION

FATHIMA SHAIMA (IV D)

COMMITTEE KUWAIT.

BAGGING 1ST POSITION

COMPETITION

INDIA PRAVASI



APRAH ZAHEEN AMEEN (IV C)

BAGGING 1^{5T} AND 2^{NO} POSITION

ORGANIZATION NAME: RSC

WON TROPHY AND CERTIFICATE FOR

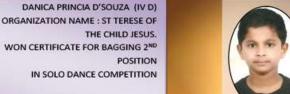
IN PENCIL DRAWING AND STORY TELLING

ORGANIZATION NAME: KIG

WON TROPHY FOR BAGGING 2ND

POSITION

IN ISLAMIC HISTORY





ADITHYA VINOD (II A)

ORGANIZATION NAME: BALAVEDI KUWAIT

WON GIFT FOR BAGGING 4TH POSITION.

IN DRAWING COMPETITION



NAME: AKHIL NASIM 10 A

ORGANIZATION NAME: MAC

WON 2ND PRIZE

IN MAC FOOTBALL TOURNAMENT



NAME: VISHNU VIJAY KUMAR 10 A

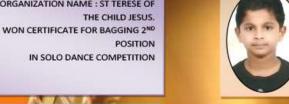
ORGANIZATION NAME: MAC

WON 2ND PRIZE



IN MAC FOOTBALL TOURNAMENT

Mohammed Basil Habib X-A, received from Sheikh Jassim Al Kharafi, former Speaker, Kuwait Parliament, the prestigious First Prize in the Kharafi International Quran Competition.





BUSHARA ANWAR KHAN (IV E) ORGANIZATION NAME: THE ENGLISH MADRASA WON GOLD MEDAL FOR BAGGING 1ST POSITION IN SPOON RACE COMPETITION



RANIA SIRAJ (III A)

ORGANIZATION NAME: KIG

WON CERTIFICATE FOR BAGGING 2ND POSITION

IN GROUP DANCE COMPETITION



NAME: KEVIN SAJAN M 10 A

ORGANIZATION NAME: MAC

WON 2ND PRIZE

IN MAC FOOTBALL TOURNAMENT



DEVARSHI KHANDU SHIRSATH V-D

ORGANIZATION NAME: INDIA

INTERNATIONAL SCHOOL MANGAF

WON CERTIFICATE AND TROPHY FOR U-10 BOYS

RUNNER UP IN BASKETBALL TOURNAMENT



Students' Articles



When the coffin party rushed, Inside home - As his throat gushed He stared at his son - DEAD Regretting his love - Unsaid.

His son marched, for our lands - he marched. For our families - he marched. For our freedoms - He marched.

He marched, for honour sake for duty sake for glory sake. He marched

When his son gained the brass, when his son saved the mass, and his heart would fill with pride brushing away the tears Although - he could not say it with words

And Now, he stared at his son -Dead Regretting his love - Unsaid.

He loved him the most,
And he was all that was Best in him .
And he now he regret it the most,
And, That he never told him

Now, his son's come home And he stood with eyes downcast, His hands stroking the coffin, Saying I Love You, At Last!

By Muhammed Basil Habeeb - XA

Bravely the soldiers fight



Bravely the soldiers fight To secure their country, with all their might

Bombs and missiles explode around As dead bodies fill the ground The sound of bullets ring the air As both armies try to reach the enemies lair

The wounded lie in pools of blood The dead, swarm the field like flood. Bravely the soldiers lay down their lives

Like bees who try to protect their hives

The warlords cry To the Soldiers"try" "Fight for your nation even if you have to die

But their families pray (that) To the enemies they do not fall prey

Bravely the soldiers fight To secure their country, with all their might

M. Mishal - 9B

My Lovely Teacher



You've been a teacher, that I truly admire. In so many ways, you constantly inspire.

Taught me the importance, of life filled with books. And never to judge one, by its cover or looks.

I've learned to apply the knowledge I read. The lessons you taught me, will help me go ahead.

You've always been thoughtful and nice, Willing to help, through your personal advice.

You're a wonderful teacher, and you really stand out. You're my very favourite, without any doubt.

You teach us each day, as we focus and learn. The grades that we strive for, we surely to earn.

You have a unique way, of explaining those things. It almost seems like, your words have wings.

As your students, we are exceptionally proud. For having you as our teacher, and being your crowd.

Meghna Deshnur 10-C

The Phoenix

In a man therein lies
The phoenix and the spirit of the wise
The man shall always rise
Cause the phoenix never dies

The phoenix is the fuel to help in all duels and the soul is then left to dwell but the mind is always well

The man shall devour of the evil which shall more be there in the world and help those who have furled

Even if the good shall die the soul of man shall never lie down to floor in any kind For the phoenix in him shall never die.

> by Aneez Mohammed IX - B

Laughter - A True Medicine



The rush of the modern world and the increasing level of competition in all stages of life have filled people with anxiety and worry. In this present world inner peace, calmness and a healthy life have been sacrificed to put up with the present situation. Though many organisations have been set up to help people, they have not shown any satisfactory results as either the person does not find time to take out from his busy schedule and go to such places, or the programmes involved are not much effective. But one such thing that gives us a quick and easy solution to this crisis is none other than laughter.

Almost all people are haunted by stress, overweight or lack of sleep. Though medicines can provide temporary relief, it does not have a satisfactory result and can also prove to be fatal in the long run if the wrong medicine is consumed or if there is a slight overdose. This happens quite often when in a hurry or by mistake. To err is human, but a small error can be costly. Scientists have proved that the alternate method – to laugh - is much more effective and has no side effects, making it a better choice.

Laughing not just boosts our energy, but also improves the state of mind as at that point of time there are no negative feelings present in our mind. It is also very much cheap as compared to medicines. It requires no maintenance or no worries regarding expiry date, or storage. Most importantly, laughing not only makes the person who laughs to smile but also the people who see the laughing individual. As we all know, it requires the use of less facial muscles to smile as compared to the number of facial muscles required to frown.

So laugh your way for a much healthier, happier and colourful life.

<u>By:</u> Mayookha Balakrishnan Nair XB

Students' Articles

My Teacher

you speak with so much clarity, that everything goes into my head, it must be destiny, because I remember everything that you said,

when you correct me every time I do wrong,
 I feel very happy,
the gratitude inside me grows strong,
even though you made my day really shabby,

there are few people like you,
who do good everyday,
I think you already know,
you're exemplary in every way,
you speak with so much clarity,
that everything goes into my head,
it must be destiny,
because I remember everything that
you said,

there are few people like you, who do good everyday, I think you already know, you're exemplary in every way,

I want to thank you, for everything you've done, the lessons you've taught, and the scoldings that made me run,

even though life's not over yet, I feel you're a part of me, I think my life is set, because you have taught me.

By Vineeth Joseph XB

The Star Hidden



There is a star in each person
May be not the same or different
Each made by one , serves for many
But not always the same
Some may have taken different paths
But some may lose it
It is not what you lose
But what you gain from learning
Life is like climbing a tree
In which you climb up or down
But it is your choice
To make your dream come true.

BY S. KATIE - XB

My Best Friend



There is nothing special, other than my best friend.

For the fun and frolic which will never end.

When I'm hurt or I'm troubled, You're always there and have never stumbled.

I still remember the first day we met,

We were too shy to say much at all. It's funny to think back to that time, Because now we're having a ball! Forever you support me at tough times,

Your sympathy always shines. Life goes on with high and low slopes,

But we hang on and never lose hopes.

Mohamed Rifgi IX-B

More like Samir

A young man 16 years old Popular in school A friend to all Broad-shouldered Strong as an ox Olympic torch bearer Cross country runner Dance competition winner State champion wrestler Completely selfless Always helping others who are Less fortunate Rarely discouraged Always smiling and laughing Positive about life Why does this seemingly average boy stand above the rest? Why do I admire him so? Because he has done all this And carries on Living life to its fullest And never asks "Why me?" ' Though he has had Since age six If only we could all be

> More like Samir... by Aqil M Nizar Class - XA

Never Neglect The Older Generation



In the present day, quite common that many abandon their people old parents when they really need support. They do not want hold to responsibility for taking care of elderly parents and so neglect or abandon them citing many reasons. Many in turn send them to old age homes while the elderly wish to stay with their dear and near ones .Old age homes cannot provide the happiness they enjoy while staying with their children and grand children.

It is sad to note that most people take care of their parents only to possess their property and other valuable belongings. The very parents who took care of their with love children affection are made to suffer torture and ill treatment in their old age at the hands of their children. generation represent dictionary of knowledge and experiences. A lot could be learned and understood by staving together interacting with them.

Today's society has lost a huge part of its compassion. At old age people face the realization and loss of basic staples of life .The elderly need our help in tasks that were once easy for them. They may become forgetful and many questions ask which irritate the younger generation. Keep in mind the our parents exemplified in teaching us exercise and that same with them. patience Preserving the dignity of our elders is the most important thing we can offer to our parents in their old age.

By Vishnu - X-A



DIETING AND ITS EFFECTS



Like any other trend that has gone viral, one such trend is dieting. Dieting would be the first thing on the to-do list of most teens. The movie stars and pop sensations have created a misconception that having a lean body is beauty. The society, especially the friend circle, does not want any 'fat girl'. As a result, girls take up sessions to stay slim so that they can escape taunting by friends. Dieting involves avoiding certain food items for health benefits or preferring healthy food over junk food. But, in many instances, dieting is misinterpreted to be eating nothing or 'starving'. This mindset can lead to many serious health problems. We have heard cases about models dying due to excessive dieting! Thus dieting should be followed, but in a right manner. For example : healthy food such as fruits and vegetables should be preferred to unhealthy food. Also, one can consult a dietitian while planning to diet. But dieting alone cannot bring results. Proper exercise should also be done. This increases metabolism and keeps us fit.

Also, dieting can be very difficult to follow, especially for those who love eating. Thus strong determination is also required.

So, the next time you plan to diet, THINK!

By Gopika M Pillai - XA

The Women

She is a form
Of Gods best creation.
She is the light,
That helps us survive the darkness.
She is a dream,
That has come true with thousands of years of prayer.
She is a Woman,
And she is Life.

But she has sufferings,
That are yet to be seen.
Her tears and pain,
Are yet to be stopped.
Her pride and dignity,
Are yet to be restored.
And she herself, is yet to be loved!

But she is present among us In every phase of our life. As a mother, a sister, A daughter, a friend, A teacher, a wife, And even in God.

Then why is she treated
As if she is not even human?
Why is it that,
She needs to fight for what she deserves?
How is it that,
She needs to plead to live among us?

These need to be answered-Before she is left to perish. She needs to be loved, And she needs to be cared for.

She needs to be shown justice, And should be made to rise above, As a phoenix, from its ashes. Because she is a woman, And she is Life!

By Ligy Antony - XA



Indian Space History

Modern space research in India is most visibly traced to the 1920s, when the scientist S. K. Mitra conducted a series of experiments leading to the sounding of the ionosphere by application of ground based radio methods Indian in Calcutta. Later, scientists Raman and Meghnad Saha contributed to principles applicable in space sciences. However, it was the period after 1945 which saw important developments being made in coordinated space research in India. Organised space research in India was spearheaded by two scientists: Vikram Sarabhai-founder of the Physical Research Laboratory at Ahmedabad—and Homi Bhabha, established the Tata Institute of Fundamental Research in 1945. Initial experiments in space sciences included the study of cosmic radiation, high altitude and airborne testing of instruments, deep underground experimentation at the Kolar mines—one of the deepest mining sites in the world - and studies of the upper atmosphere. Studies were carried out at research laboratories, universities, and independent locations.



In 1950, the Department of Atomic Energy was founded with Homi Bhabha as its secretary. The Department provided funding for space research throughout India. During this time, tests continued on aspects of meteorology and the Earth's magnetic field, a topic which was being studied in India since the establishment of the observatory at Colaba in 1823. Space research was encouraged by the technically inclined Prime Minister of India, Jawaharlal Nehru. In 1957, the Soviet Union successfully launched Sputnik and opened up possibilities for the rest of the world to conduct a space launch. INCOSPAR was found in 1962 with Vikram Sarabhai as its chairman.

During the 1960s and 1970s, India initiated its own launch vehicle programme owing to geopolitical and economic considerations. In the 1960s–1970s, the country successfully developed a sounding rockets programme, and by the 1980s, research had yielded the Satellite Launch Vehicle-3 and the more advanced Augmented Satellite Launch Vehicle (ASLV), complete with operational supporting infrastructure. ISRO further applied its energies to the advancement of launch vehicle technology resulting in the creation of PSLV and GSLV technologies.

India's first satellite, the Aryabhata, was launched by the Soviet Union on 19 April 1975 from Kapustin Yar using a Cosmos-3M launch vehicle. This was followed by the Rohini series of experimental satellites which were built and launched indigenously. At present, ISRO operates a large number of earth observation satellites.

The recent spacecraft sent by India is the MOM [Mars Orbiter Mission] informally known as the 'Mangalyaan'.



DR. VIKRAM SARABHAI



CHANDRAYAAN-1

India's first mission to Moon

"THE MOON" with the history of the early solar system etched on it beckons mankind from time immemorial to admire its marvels and discover its secrets. Understanding the moon provides a pathway to unravel the early evolution of the solar system and that of the planet earth.

Through the ages, the Moon, our closest celestial body has aroused curiosity in our mind much more than any other objects in the sky. This led to scientific study of the Moon, driven by human desire and quest for knowledge. This is also reflected in the ancient verse.

त्वं सोम प्र विकितो मनीषा । त्वं रजिष्ठ मनु नेषि पन्थाम ॥

O Moon! We should be able to know you through our intellect, You enlighten us through the right path.

> Rgveda Part - I/91/1 (About 2000 years B.C)



Exploration of the moon got a boost with the advent of the space age and the decades of sixties and seventies saw a myriad of successful unmanned and manned missions to moon. This was followed by a hiatus of about one and a half-decade. During this period we refined our knowledge about the origin and evolution of the moon and its place as a link to understand the early history of the Solar System and of the earth.

However, new questions about lunar evolution also emerged and new possibilities of using the moon as a platform for further exploration of the solar system and beyond were formulated. Moon again became the prime target for exploration and a new renaissance of rejuvenated interest dawned. All the major space faring nations of the world started planning missions to explore the moon and also to utilize moon as a potential base for space exploration.

The idea of undertaking an Indian scientific mission to Moon was initially mooted in a meeting of the Indian Academy of Sciences in 1999 that was followed up by discussions in the Astronautical Society of India in 2000. Based on the recommendations made by the learned members of these forums, a National Lunar Mission Task Force was constituted by the Indian Space Research Organisation (ISRO). Leading Indian scientists and technologists participated in the deliberations of the Task Force that provided an assessment on the feasibility of an Indian Mission to the Moon as well as dwelt on the focus of such a mission and its possible configuration.

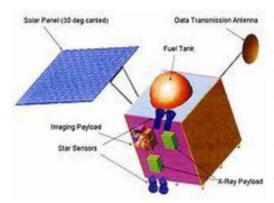
The task force recommended that given the technical expertise of ISRO it will be extreme worthwhile to plan an Indian Mission to the Moon. It also provided specific inputs such as the primary scientific objectives of such a mission, plausible instruments to meet these objectives, launch and spacecraft technologies that need to be developed and suggested the need for setting up of a Deep Space Network (DSN) station in India for communication with the lunar orbiting spacecraft. The team also provided a provisional budgetary estimate.



The Study Report of the Task Team was discussed in April 2003 by a peer group of about 100 eminent Indian scientists representing various fields of planetary & space sciences, earth sciences, physics, chemistry, astronomy, astrophysics and engineering and communication sciences. After detailed discussions, it was unanimously recommended that India should undertake the Mission to Moon, particularly in view of the renowned international interest on moon with several exciting missions planned for the new millennium.

In addition, such a mission will provide the needed thrust to basic science and engineering research in the country including new challenges to ISRO to go beyond the Geostationary orbit. Further, such a project will also help bringing in young talents to the arena of fundamental research. The Academia, in particular, the university scientists would also find participation in such a project intellectually rewarding.

Subsequently, Government of India approved ISRO's proposal for the first Indian Moon Mission, called Chandrayaan-1 in November 2003.



Chandrayaan-1 was India's first lunar probe. It was launched by the Indian Space Research Organisation in October 2008, and operated until August 2009. The mission included a lunar orbiter and an impactor. India launched the spacecraft using a PSLV-XL rocket, serial number C11, on 22 October 2008 from Satish Dhawan Space Centre, Sriharikota, Nellore District, Andhra Pradesh, about 80 km north of Chennai, at 06:22 IST (00:52 UTC) Former prime minister Atal Bihari Vajpayee announced the project on course in his Independence Day speech on 15 August 2003. The mission was a major boost to India's space program,—as India researched and developed its own technology in order to

explore the Moon. The vehicle was successfully inserted into lunar orbit on 8 November 2008

On 14 November 2008, the Moon Impact Probe separated from the Chandrayaan orbiter at 20:06 and struck the south pole in a controlled manner, making India the fourth country to place its flag on the Moon. The probe impacted near the crater <u>Shackleton</u> at 20:31 ejecting underground soil that could be analysed for the presence of lunar water ice.

Almost after a year, the orbiter started suffering from several technical issues including failure of the star sensors and poor thermal shielding, Chandrayaan stopped sending radio signals at 01:30 IST on 29 August 2009 shortly after which, the ISRO officially declared the mission over. Chandrayaan operated for 312 days as opposed to the intended two years but the mission achieved 95% of its planned objectives Among its many achievements, the greatest achievement was the discovery of the widespread presence of water molecules in the lunar soil.

Compiled by - Eileen Ninan - XC



'From Darkness to Light', the motto of our school depicts very evidently what we were striving to achieve in the last precious 55 yrs. We in ICSK Khaitan are committed to build up a community of people with integrity and tenacity. We are moulding the future generation embossed with life skills and moral values.

We impart the power in them to utilize their latent capabilities in their way ahead. Thanks to the management and parents, we the team in ICSK Khaitan aspire to teach, understand and explore the innate talents of our students. The results are presented in e-Vents!

Let us hold hands and stand together to welcome the glorious years to come!

Hearty Congratulations to the e-Vents team!

Dr. Mary Isaac

Vice Principal ICSK Khaitan



Fruit basket decoration





Among other Indian and Pakistani Schools who took part in Quran recitation Competition Heba Rauf Parker of Class Vth ICSK –(Khaitan) received Certificate and Prize for standing IInd in the Competition.

EDITORIAL TEAM

- 1) Chief Editor Ms. Beena A. Jerome
- 2) Ms. Shaheen Khan
- 3) Ms. Janet D'souza
- 4) Student Rep. Ms. Anfaal Khalid IX-B

Courtesy: Alwany Abdul Razack

