Vol. 3 | Issue1 | May 2018

A Mag for the Scholastic Community

उद्देश्य के लिनु, उडी छुनु चन्द्र एक। - महाकवि लक्ष्मीप्रसाद देवकोटा

# **Difference Matters**

Truly, all good educational institutions differ. KIST is no different; what sets us apart, in fact, is our governing ethos. We believe in academic achievement for professional perfection, wherein the powerful streams of secondary and tertiary education inter-mingle and create a stimulating, transformative combination of intellectuality, commitment, and goal-orientation within our exclusive student community. We are, accordingly, special in our own way.

Evidently, because of our increasingly effective managerial policies, and their timely execution, especially over the last three years, there is ample evidence of what we have done, and, therefore, can do. In particular, our Board and University results have become strikingly better each year. KIST students, on the whole, graduate with flying colours – First Divisions & Distinctions grace our Grade XI & XII result sheets in large numbers. Also, results at higher levels, Bachelor's or Master's, are equally commendable – our students are quite often University toppers.

Remarkably, we have helped, over the last twenty-three years, to shape the delivery of qualitative higher-level education of international standards in Nepal. The College predominantly values solid academic achievement linked to professional development since that alone is a passport for a student's assured future in a world driven by a challenging knowledge-economy. All this academic focus contributes to student satisfaction and bears testimony to their scholastic output whereby they can capitalize on available opportunities.

It needs mention here that our alumni too are doing great things worldwide and avidly contributing to human resource networks here for the benefit of KISTians and Nepalese society. They have greatly profited from this institution which identifies your talents, shapes you as a scholar and a person, and promotes your ambitions. They feel that pastoral care at the College is unparalleled, and proclaim that KIST is a one-stop professional destination for your education after school and before your career launching.

KIST, in truth, is where you'll be able to define your purpose in academic life and select your profession or career. Both individual performance and student behaviour – globally cherished symbols of merit – hugely improve at KIST due to our excellent inputs and Both individual performance and student behaviour – globally cherished symbols of merit – hugely improve at KIST due to our excellent inputs and focused guidance.

focused guidance. Our pledge to support you – the student – to achieve your academic targets, professional quest, and life-goals alongside our institutional goals and social values is absolute: We are committed to making each one of you a winner!

Once you're at the College, you'd soon realize that KIST is a perfect conduit to a glorious professional future. Certainly, you're going to become a committed student till you find a great footing in life as a professional here or abroad. That's why more and more of our Grade XI & XII students prefer doing Bachelor's at KIST itself, and the same applies to KIST Bachelor's graduates who prefer doing their Master's here. This is the appeal of KIST – Grades XI & XII, Bachelor's, and Master's possible all at one institution whether you wish to specialize in Science or Management. The wealth of the future is applicable knowledge. Acquire it now with us . . .



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#### Science & Technology

# **Best of Innovation**

Fascinatingly, campus life at KIST throughout the academic session is a flurry of extremely gainful SciTech activities for every student. Such goings-on along with hours of operation sustain your learning through persistent involvement in researched study, innovative creation, and even serendipitous discovery.

Our scientific approach to education – Innovate & Advance – informed by international trends is clearly evident from our focus on practical learning. Making use of available productive resources to enhance course knowledge, we cater to the urgent need to revamp the present system of national education and make it internationally benchmarked so that Nepalese youth is empowered.

An open-minded global outlook linked to a patriotic spirit describes this College. We are most keen to make the educated youth aware of the revolutionary soft-power of blended learning to manage praiseworthy goals in a scenario marked by ceaseless SciTech developments worldwide. We hold that building the technological power of our talented youth is essential.

KIST's Third Inter-College Science and Technology Project Exhibition & Competition, January 20, 2018, in particular, offered a vital chance to our young, bright students to prepare, and display, academically interesting and useful projects. As usual, the event was well-received and well-attended sending ripples of encouragement to the student body of the capital city, and even the country.

## There's always more to do and more to discover!

#### ACTIVITIES

Field Trip – Botanical Garden, Godavari – Grade XII Biology students – *3 January 2018* 

Field Trip – National Museum, Chhauni – Grade XII Science students – *3 January 2018* 

Trinity Inter-College SciTech Competition – Trinity – Participation KIST students – 23 January 2018

Inter-College Science Exhibition – Participation – Himalayan Whitehouse International College – 5 February 2018

Intra-College SciTech Projects – Lifi Technology Implementation and Universal Bus Charge / Biogas Production and its Use / Portable Biogas Generator from Kitchen Waste / Rof-wai / Gesture Car / Electronic Entrance Sheet / 369 Project / Small Chair / Future Car / WLC & ASL / Determine heartbeat / Telescope 19x Magnification / Hydraulic Powered Robotics arm from cardboard / Simple crystal radio Telsa Coil / Vacuum Cleaner / Bacterial Growth – its effects and use



# **Serving Others**



Just as you'd like to do, our students happily take the initiative when any social work is required. In reality, KIST students are known for their deep and sincere commitment to meaningful & proven social work. The KIST community believes in serving society, especially the needy including disadvantaged school children.

Since social responsibility is one of the main objectives of good education, we noticeably value social work. We forever motivate our more-thanwilling, compassionate students to be involved in diverse social activities including environmental protection or animal care during each academic year. The explicit purpose of our Social Club is: Inspire; be inspired!

## Service above self



Volunteering - Pashupati Area on the occasion of Teej - 24 August 2017

Bagmati Cleaning Campaign - Participation - 5 August

**ACTIVITIES** 

2017

Sanitation Programme - Kamalpokhari Pond Area - 24 October 2017

Blood Donation Program - KIST College Premises -Donors comprise students, teaching and non- teaching staff members- 100+ Donors – *29 December 2017* 

Volunteering - Pashupati Area on the occasion of Mahashivaratri - 13 February 2018

Establishment of Birthday Charity Fund - 19 February 2018

Books Donation- Nandi Ratri School - 14 March 2018



#### Management & Business

# To Learn Is To Earn

We offer a creative & ethical blend of Management and Business at KIST for enterprising, sensitive youngsters like you. Our belief is that good management is the art of making business problems interesting, and thereby happily solvable, and, at the same time, all business growth must be linked to a noble vision alongside positive & innovative thinking with the slightest ecological footprint.

Management here accepts change, utilizes opportunities, and welcomes challenges. To manage a business well is to manage its present & future for continuing economic or social success. To ensure this, our budding professionals, or would-be entrepreneurs, learn that making money ethically – our educational ideal – does make a difference.

## **Of Challenges & Opportunities**

#### Management

# If You Know, You Can Do

You must have seen that KIST Management EXPOs are great platforms to tap student talent & showcase institutional promise. This College believes in pursuing managerial excellence through courage – commitment – collaboration – whatever the obstacles so that adolescents can do really well. Yours too is a great tomorrow here!

To grow is to know; to know is to be able to manage perfectly. Knowledge-driven & growthoriented, the College focuses on appreciating the breadth and depth of scientific knowledge applicable to management practice and its relevance to students' lives and progress. Such informed decision-making, the key to professional success, comes from the best available knowledge, and is utilized for your benefit.

As enthusiastic & committed educational managers, we encourage our students to choose specialized areas for their studies and build their information base through the right mix of theory and practice. We also nurture top entrepreneurial skills, and a sound work ethos. It is necessary for would-be professionals like you to develop a global perspective as you endeavour to choose appropriate careers and, thereafter, to assume leadership in far-reaching innovative practice.

#### **ACTIVITIES**

Field Visit – Kalimati Fruits and Vegetables Market – Grade XII Marketing students – *31 January 2018* 

Hotel Visit – Hotel Himalayan Resort, Dhulikhel – Grade XI and XII Hotel Management students – 23 February 2018

First National Level Business Plan Competition – Organized by Uniglobe Center for Entrepreneurship – KIST is 1st Runner Up – *13 January 2018* 

Intra-College Management Projects: Duna Tapari / Magic of Waste / Resource Management / Hotel Info / Web Design / Future Nepal / Economic prosperity by all sectors (Solid waste management)

#### **Business**

# A Business World!

We empower our students like you through ample exposure & the latest learning that this is a world of never-ending business with unimaginable opportunities present in everyday challenges or even risks. Accordingly, KIST's institutional activities focus on inculcating a sharp business sense in its students.

Professionals, you ought to know, succeed if they keep the business angle at the core of their approach: The purpose of a product, its promotion, and the customer. Today's knowledge economy is relentlessly money-driven, profit-inspired & production-based though increasingly influenced by ethically creative practice & environmentally sustainable action. Business success is all about thriving enterprises, small or big, home-based or firm-embedded, real or virtual.

## **Ground-Breaking Marketing**











Information Technology

# Virtual Reality Is Real

Clearly, the charm of being an IT student and making a good career out of it is what the youth wants presently. For this ample practice, and a practical approach, must be available to the scholar so as to sharpen the knowledge gained by him or her and make the budding professional realize how IT tasks are done in a real-time environment.

Can you imagine a world without IT? Perhaps not! We live in multiple realities of which virtual reality is the one that has most come to matter. Surely, Information Technology is the highway into this unbelievably rich digital micro-universe. Drones, robots, and Artificial Intelligence are the legends-to-be of modern educated man's mindscape. The youth know better!

Precisely, this is where KIST is way ahead because of its magnificent IT set-up and the effective IT courses the College manages. We conduct extremely practical IT project classes and workshops throughout the year for students such as you to enhance your professional knowledge and to create an assured base for your careers.

Significantly, Designing, Development, Network, Database, System Admin, or IT Marketing are some of these major career areas where there is a global scope and high demand of employment – locally, nationally, regionally, or internationally – for almost each one of you. The demand for IT developers in the global market, for instance, is far higher than that for other types of professionals. The moment you join an IT course at an esteemed institution like ours, you're certain to have a bright future . . .

## To Move Ahead, Think Digital!











### ACTIVITIES

GIT Training Session – BIT 2nd Semester - 8 to 13 September, 2017

NCIT Ethical Hacking & Training - BIT 5th & 7th Semester - NCIT College - 19 September 2017

Web Designing Photoshop and Bootstrap Training - BIT 5th Semester - 24 December 2017

Spring Framework - BIT 7th Semester - 25 December 2017

Project Competition and Field Visit - KU IT Meet 2018 - 6 January 2018

Web Designing Photoshop and Bootstrap Training - BIM 3rd Semester - 7 to 14 January 2018

Linux Operating System Training - Redhat Certified Engineer - BIM 1st Semester - *10 Jan - 10 March 2018* 

Project on Web Technology - BIM 3rd, 5th & 7th Semester - 3 January to 15 February 2018

Java Spring Boot Angular Node JS Project - BIM 5th & 7th Semester - *3 January - 15 February 2018* 

Presentation, Free Open Source Software - Libre Soft Pvt. Ltd. - BIT 1st, 3rd & 5th Semester - *9 January 2018* 

Datathon Competition - 20 January 2018

Game Competition - 20 January 2018

Project Demonstration, CAN Info Tech 2018 - BIM 5th Semester - 25 - 30 January 2018

Introduction, Embedded World by Mr. Surendra Maharjan, Firmware Engineer - BIT 3rd and 5th Semester - *6 February 2018* 

One-Day Workshop - Python, IIT Nepal - BIT 3rd Semester - 7 March 2018

Career Counseling - IT Field, IT Glance – BIT 1st and 3rd Semester - 11 March 2018

National Workshop on Machine Learning and Data Science - 9-11 May 2018

IT Projects presented in KIST Sci-Tech Exhibition 20 January 2018: Roomandu / ISP System / Chess Play / Restaurant Management System / Futsal Management System / ATM System / ATM / Alan Adventure / BIT Management System / BTS / TMS / Hotel Management System / Space War / MF Kumite / Helicopter Warfare / Birth Record Information System / Hamro Store / Computer Game / Game Creation





Are you an imagineer? This novel idea was introduced by us in the KIST Fair 2016 especially for the benefit of young scholars. An imagineer is a person, probably somebody like many of you, who can skillfully devise and implement new or creative ideas by using scientific knowledge or technology; imagineering is the implementing of creative ideas into practical form such as concrete projects or models. It transforms negativity into optimism which could profoundly impact youngsters.

Our goal is to transform the thinking pattern of KISTians: To introduce you to a world of wondrous ideas signifying man's achievements as you step into the future with predictions of constructive things to come, the challenges on the way, and the hope of a peaceful and unified world. We greatly encourage students to be creative creators.

## **Dreams Matter – Create Your Own Future!**

#### ACTIVITIES

Intra-College Imagineering Competition: Green City / Newroad Reloaded / Rising depression in Nepalese Youth / Planned Urbanization / Save the Culture Reconstruction of Ranipokhari / Demonstration of Railways in Kathmandu Valley / Awaited Nepali



#### CCAs

# Expanding Your Mind

For you, co-curricular activities here are a compulsory, and vital, bridge between your academic accomplishment and extracurricular activities. They boost social interaction, leadership, healthy recreation, self-confidence, self-discipline & scholasticism. CCAs shape the intellectuality, personality, and academic worth of a scholar that you'd be proud of becoming with us at KIST!

Modern education aims to foster all round development of a student – mentally, physically, morally, and socially. For this, a balance needs to be struck between the syllabus, curriculum & textbooks and closely related CCAs. A co-curricular activity is an opportunity to cultivate the skills and non-academic abilities towards this end.

At KIST, true & practical inputs, our exclusive CCAs, groom students in the art of living through their own legitimate & valued experiences. Hands-on involvement means unforgettable learning. Importantly, such activities nurture core values in youngsters. They also afford different perspectives about holistic learning and you, the participant.

Importantly, these activities definitely lead to higher academic results & stronger relationships. Participants tend to lead healthier & more active lifestyles. CCAs foster a sense of belonging to the institution resulting in a happy & cohesive community of learners who are doers thoroughly prepared to cope with a tough world.

## **Be Engaged Intellectually**









### ACTIVITIES

Three-Day Project Management Training - BSc Microbiology - Mr. Karl Brown - *22-24 April 2017* 

Traffic Awareness Program - Grade XI - 4 August 2017 Business Plan Competition - BBA 6th Semester - 15 August 2017

Case Study Analysis - BBA 4th Semester - 18 August 2017

Drugs Awareness Programme in cooperation with Maya Nepal - *12 November 2017* 

AIDS Awareness Programme - 1 December 2017

Earthquake Awareness Programme - 16 January 2018

Industrial Visit - Chaudhary Group - BBA 3rd Semester - 22 November 2017

Mustang Tour - BIM 3rd, 5th & 7th Semester - 6-14 December 2017

Mustang Tour - BBA 3rd Semester - 11-17 December 2017

Poonhill & Ghandruk Tour - BBA 5th Semester - 11-18 December 2017

Field Visit - Sundarijal - BBA 7th semester - 21 December 2017

Career Guidance Symposium – Grade XII Science students - 12 January 2018

Field Visit - Jarsinghpauwa - BBA 1st Semester - 13 January 2018

Career Counseling – Banking career - BBS - 19 January 2018

Industrial Visit - Nebico Biscuits Pvt. Ltd - BBS 1st and 3rd year - 25 January 2018

Guest Lecture - Associate Prof. Dr. Rajkumar Bhattarai - BBA 1st Semester - 28 January 2018

Project Presentation Competition Entitled 'Let's Stay in Nepal' organized by BBA 5th Semester - 29 January 2018

Field Visit - Changunarayan, Bhaktapur - BBA 5th Semester - 30 January 2018

Guest Lecture - Summer Project - Associate Prof. Dr. Jitendra Kumar Upadhaya - BBA 7th Semester - 4 February 2018

Career Guidance Symposium – Grade XII Management students - 27 February 2018

Seminar, Stress Management - +2 students - 8 March 2018

Guest Lecture – Problems and prospects of Nepalese Banking and Industrial Sector - Mr. Madan Lamsal, Chief Editor, Aviyan - BBS and MBS 1st Semester students

Guest Lecture - Impact of advertisements on consumer's preference - Mr. Birat Shrestha - BBS and MBS students

2-day workshop on Digital Marketing for BBA students -Makeintern and i5 summit - 12-13 May 2018





#### Arts & Crafts

# In Creativity Lies Freedom

We let you exhibit your hidden talent by providing ample aesthetic opportunities. Art develops the creativity of most students. During this academic session, we organize different programmes in which interested students enthusiastically take part.

The College belongs to a land extremely rich in traditional arts and crafts. Education at KIST takes this salient feature of our national ethos into account. Moreover, arts and crafts are linked to the holistic upgrading of a student's mind, personality, and life-skills. Art is the blossoming of true, not artificial, education.

## Dare to create – Dare to be – Dare to become

#### ACTIVITIES

Intra-College Christmas Card Design Competition - 8 December 2017

Interschool Art and Craft Competition - Different Schools of Kathmandu Valley participated - 20 January 2018



#### **ECAs**

# An Imperative

Youngsters know the real value of healthy play and adequate leisure! Despite our serious academic intentions, we whole heartedly support all forms of traditional or emerging ECAs. This ensures your personal growth and balances your life. Curricular activities – mere studies – remain incomplete without extracurricular, and co-curricular, inputs since these help in the all-round development of students. Different ECAs are conducted throughout the year at KIST.

Moreover, today, the perspective on education has completely changed. ECA records are carefully considered by admission officers in colleges or universities for placements including scholarships & by potential employers for job selection. So we actively encourage student participation in ECAs so that youngsters studying at the College can tap, and display, their talents.

## Work Does Matter but Play Is Essential!

## **Sports**

# **Competitive Spirit**

We need to remember that sports and games make you fit and strong, energetic and quick, alert and fast to take on the challenges of a world where both speed and accuracy of the body and mind go hand-in-hand. KIST is extremely keen on this aspect as it hugely impacts our students' overall development.

Sports parallel education in importance in life as physical fitness is extremely necessary for everyone. Healthy students can work hard and study well. You'd be delighted to know that some, or the other, sport-related activity is consequently a permanent fixture of the daily schedule of the College.

## A Spirit of Healthy Competition

	KIST Sci-&-Tech Club
	Computer & IT Society
	Sports Club
KIST	Creative & Performing Arts Society
Clubs	Literary Club of KIST
	Youth Red Cross Circle
	KIST Alumni Association
	KIST Social Service Club

## ACTIVITIES

C

Intra-College Chess Competition - 7 August 2017 Intra-College Basketball Competition - Boys & Girls- 24 August 2017

Inter-College Cricket - Participation - 6 June 2017

Inter-College Basketball Tournament - St. Xavier's College - Participation - 25 June 2017

Inter-College BBA Cup Cricket Tournament - Patan Multiple Campus - Participation - 1 July 2017

Inter-College Football Tournament - Little Angels' School - 11 December 2017

Inter-College BBA Cup Cricket Tournament - K & K College - Participation - 5 January 2018

Intra-College Table Tennis Competition - *10 February 2018* Intra-College Futsal Tournament- Boys- *11 February 2018* 

Inter-College Basketball Tournament (Girls) - Organized by NIST College - Participation - *18 February 2018* 

# Literature

# Write Your Own Story

Read – Know – Learn. Be anything. Go anywhere. No borders. Yes! Indeed. This is what KIST is all about. We cherish literature . . . Literary creation pictures society. It is truth and beauty at the same time. This is why Literature is the highest form of writing as an art or craft.



### ACTIVITIES

Intra-College Nepali Poem Competition on the occasion of Bhanu Jayanti - *13 July 2017* Intra-College Written Quiz Contest - *6 August 2017* Intra-College Extempore Competition - *17 November 2017* 

We give special importance to literary work at the College, an institution that respects national heritage – literature is one such outstanding facet of Nepalese culture. We always encourage our students to get involved in literary writing. On occasions, we invite renowned literary figures to inspire you. Year round, we organize numerous literary programmes.

### Read – Read – Read

Inter-College Poem Competition at CIAA – Participation – 11 December 2017

Inter-College Poem Competition at Trinity – Participation – 15 December 2017

Intra-College Speech Competition - *8 February 2018* National Speech Competition organized by Embassy of Pakistan – Participation – *21 February 2018* 



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#### Testimony

# **Good Results** for **Great Futures!**

Student satisfaction and awareness is our key to notable academic accomplishment. All the academic focus at the College contributes to solid and continuous scholastic output. Our youngsters realize that tomorrow's real wealth is knowledge reinforced by academic accomplishment today.

It is a well-known fact that the academic results of KIST students in Board and University examinations are among the best anywhere. Happily, there is a clear rise in our levels of attainment. We have strong reasons to believe that this trend of academic achievement shall continue!

## Grade XI Science 2074

Priya Dhital

AAAA+A+A+A+

Ishwor Kapri

AAAA+A+Å+

Abhishek Dhungana

AAA+A+A+

Anish Rai

AAA+A+A

Anand Khadka

AA+A+A+

Kiran Pathak

A+AA+A+A+A+

Abishek Rawal

AAAA+A+A+

Aaryan Sharma

AAA+A+A+



A+AAA+A+A+A+

Prabesh Gyawali

AA+AA+Å+A+

Rajesh Upadhayaya

AAAAA+A+A+

Pratik Gyawali

AAA+A+A+

Prakriti Bhujel

AA+A+A+

Puia Bhat AAA+A+A+



Sajja Nepal

AAA+AA+A+A+

Sahil Niraula

A+A+A+A+A+

A+A+A+A+

Sabina Ghising

A+A+A+A+

Purna B Baduwal

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Narayan Singh

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Kushal Shrestha

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Gaurav Rizal

AAAA+A+A+A+

Aaryan Yadav

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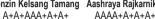
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Pitamber Subedi

AA+A+A+





Sajan Chamling Rai Sandhya Phuyal A+AA+A+A+



Santosh Gautam A+AA+A+A+



Shiva K Shrestha A+A+A+A+



Sagar Dhakal AA+A+A+



Nitesh Awasthi AA+A+A+



Tika Ram B.K. A+A+A+A+



AA+A+A+A+



Ranjan Karki AAA+AA+

Prativa Syangtan

AA+A+A+

Samir Pant AA+AAA+



A+A+AA+A+A+

Jagdish Mahato

AAA+A+A+A+

Dilasha Giri

AAA+A+A+





AAAAA+A+A+

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**Ramila Shrestha** 

AAA+A+A+

Nabin Prakash Pant

AAAAA+A+A+

**Oshan Kharel** 

AAAA+A+A+

Nisha Dhakal

AAAAA+A+A

Pragya Paudyal

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Kaushal Deo AAAA+A+A+A+



Janak Airee AA+A+A+A+



Dilip Kumar Sen AAA+A+A+



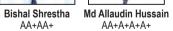
Rajesh Dhital







Yogesh Bohara



AA+A+A+A+





Deepti Baskota AA+A+A+





Bijeta Dhungana AA+A+A+





Heena Budhathoki







Ishika Acharya AA+A+A+



Aman Singh AAA+AA+





Saurabh Gupta A+A+A+A+



A+AAA+A+A+



John Gurung AAA+AA+



Ashish Siwa





Ā+A+A+A+



Ashmi Achhame





Dipendra Rana AA+AA



Prashanti Karki











Md Obada

AA+A+A+

Gaurav Bhandari AA+A+A+



Aroj Bhandari AA+AA+

Samana Satyal

AAA+A+







Sushant Devkota

AA+A+A+

Niranjan Regmi AA+A+A+

> Anuja Thapa AA+A+A+



Manisha Pariyar AA+A+A+



A+A+A+A+

Ridima Sharma

AA+A+A

**Richa Pokhrel** 

Sagar Karki AĂ+A+A+

Subash K Budha

AAAA+



Sanjay Thapa A + A + A + A +



Salonika Burlakoti AA+A+A+

Subash Basnet

A+A+A+A+

Swostika Sapkota AA+A+A+

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### AA+A+A+

Suman Tamang

A + A + A + A +





Anuska Pudasaini AA+A+A+





Sandhya Dangi AA+A+A+



**Action Speaks Louder Than Words** 

Susham Karki

A+A+AA+

Kritika Neupane AA+A+A+





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Rabina Kulung A+AAA



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Palpasa Shakya

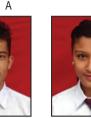
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**Bikash Sunuwar** 



Bhim Raj Shahi





Sarjan Adhikari AA+



Manoj Chhetri Devika Chauhan AA+



A+A

AAA+

AA+

Rajani Chaudhary Rohini Agrawal A+AA+



Mahesh Khadka Sagun Basnet



Saru Tamang A+A+



A+A

A+A+

Grade XI Management 2074

Sujan Karki

A+A



Sonam Shakya A+AA+

Anisha Rajbanshi

AA



Arjun Subedi

A+AA+





Rashmi Karki

Babita Lopchan

AAA+

Benju Bharati

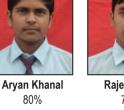
A+

Sandip Shrestha AA+

**Bimochan Uprety** AA+



Pratigya Kafle 81.6%



Rajesh K.C. 79%



Alisha Nakarmi Saraswoti Gharti Magar Jitendra Sharma

71.4%



**Bishan Gurung** 79%

71.2%







Ronish Khadgi Ashmita Adhikari 70.8%



70.4%





**Bishal Tamang** 70.4%

Sundar Bhandari 70 %

## **Effective Teachers**

Nagendra Gurung

72.6%



**Sneha Dangol** 

74%

KIST has a fine study environment with first-class teaching personnel who are extremely supportive & friendly. Teachers present their subject matter properly and effectively. Notably, the College promotes close interaction between teachers and students. It provides ample study material, counselling sessions, and inspiring guest lectures.

Its educators give their utmost for the betterment, and success, of the students. The college administration also regularly interacts with students to bring effective changes and to solve most of the problems faced by these youngsters. KIST is the right place for those who work hard and wish to shape their future for the best.

71.4%

## **Proud to Be a KISTIAN!**

70.8 %



Really, I feel most proud to be a KISTIAN! After my admission, I realized I'd selected the best college in Kathmandu for my future education & career pathway. Joining KIST was evidently the best decision that I've ever made.

The sheer privilege of empowering scholarships, effectual academics, invigorating ECAs & CCAs, and the inspiring company of bright teachers at this College is something rare. Indeed, it was my luck to get into this fantastic college to achieve my professional aims. Throughout my stay here, KIST – a secure educational platform – gave me more than I could have expected from any college!

Iva Lamichhane, XI Science

Aakanshya Rijal AA+ Grade XII Management 2074





Arun Roy

А



#### Nirav Sapkota, XI Science

### **Interactive & Motivating Setting**



KIST, a cornerstone of my life, changes any average student of Grade X to a topper, perhaps, at any level. An interactive, motivating milieu is a key feature of the College. Its friendly, qualified teachers encouraged me in myriad ways to engage in my studies alongside refreshing extracurricular activities.

Now, I feel that choosing KIST for my + 2 studies was the best decision of my life. This College prepared me in such a way that I am absolutely clear about my path towards a bright future. Because of this institution, I've been able to express my inner voice most beneficially.

Rustam Kafle, XI Science

#### **My Pride – KIST**



Our foundation alone can assist us to reach great heights in our lives! Today, I feel very proud to be a part of KIST which is undoubtedly the best college of Kathmandu Valley. It is a solid platform for all serious, good students, a place where my dreams were nurtured and where I trod the path of success.

My achievement in my studies, and in the various tests or exams, was all because of what KIST gave me. This fantastic institution taught me how to deal with various challenges besides mastering formal education at the secondary level.

Bhuwan Khatiwada, KIST Topper

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## Grade XII Science 2074

83.4%

Subodh Nepal

Milan Thapa

76.4%

79.8%



Krishna K Gupta Purusottam Bhujel 84.4%



Niranian Sharma Timilsina Preza Kuinkel 81.4% 81.6%



84.4%

Saruna Dangol 78.8%



Asim Regmi 74.8%



74.8%

It's a matter of delight that

of our Science Students got a Distinction!

one out of



84%

80.4%

74.4%

72.6%

Binayak Dahal

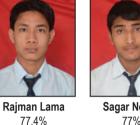
80.4%



Tapendra Bista



Sapna Raut 74.8%



Sagar Nepali 77%

83.6%

Shiva Shrestha

79.8%



**Rupesh Bhusal** Satish Shah 74%



Sagar Karki 72.2%



Sapna Subba 72.2%

72%



73.2%

71.8%



Shreesha Khatiwada 71%



70.6%

### **Peaceful Environment**



Once I'd given my SEE Exam, I began my search for the right college. In due course, I found my college – KIST. Frankly, what attracted me to the College was an array of distinctive features starting from a splendid building so centrally located yet so serene. Then, there's their delightful library with alltime, super-fast internet access, a hygienic canteen, modern labs & pleasant classrooms.

Surely, its graceful study environment will enhance your inner talent. You'll blossom into a real doer, and topper. KIST College is a golden key that opens the door to our future success – personally, academically, and socially.

### **Knowledge Based on Practice**



KIST, a pioneering private institution providing quality education in the field of science and technology, focuses on providing knowledge based on practice apart from formal learning. It helps enthusiastic students to learn comfortably and effectively. Importantly, the College has a very learningfriendly environment, with an accent on CCAs & ECAs, which fosters the multifarious talents of its students.

Openly, I'd opine that KIST is the real destination to nurture the realistic goals of serious and sincere students. The well-trained teachers and experienced management committee of this college made me self-motivated and ambitious. Truly, those who want to be winners by progressive and discipline-based education must study here.



Raaz Mishra Purushottam Shrestha 82%

Rajiv Shrestha

79.4%

81.8%



Pass %

Jeevan Raj Panta Sworup Shree Thapa 79.2%

79.2%



Ashmita Gautam 75.4%

Shashi Kala Rai









82%

Pravesh Chandra Ghimire

79.4%

Kritika Lamsal

76.2%



Akriti Adhikari 73.2%





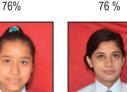
**Bishal Bhandari** 











Jyoti Giri Nisha Gupta 76 %



Nandita Pokheral 72.8%



#### Akchhita Mittal, XI Science

#### Prajita Bhattarai, XII Science

### Many Opportunities ...



KIST College has provided me a lot of opportunities. It focuses on its academic curriculum. Yet, the College knows that study alone can't help you: Hence, it organizes numerous extracurricular activities. Further, it provides many extra classes for the needy, and exam-oriented, intensive classes for all to do even better. Its laborious teachers forever boost students' academic capabilities.

Then, there's the unique college atmosphere! One thing that makes all students or their parents and guardians admire this institution is its exceptional guidance and support which have transformed many young lives for the better. Likewise, such mentoring helped me hugely.

#### Jyoti Jaiswal, XI Science

### **Different & Better**



From the day I joined KIST, the College made us feel that it is our second home and that teachers are like our parents. The guidance it provides to each student, and its positive attitude towards studies and learning is what I admire the most about this institution.

Learning – beneficial knowledge that we can assimilate – is what we students expect when we join any academic institution, and KIST creates just the environment for such learning by inspiring students and adopting different methods to enhance both understanding and learning. And this effort is what makes it a different, and better, college.

#### Sujata Khadka, XI Management

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Sadmarg Thakur 86.00% Nirajan Sharma Timilsina Jeevan Raj Panta 85.00% 84.60%

Shiva Shrestha

80.40%



87.80%



Raaz Mishra 81.40%



Tapendra Bista 78.20%



Rajman Lama 75.00%



Salin Pudasaini 72.60%

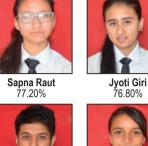


**Bishnu Rawat** 79.2%

Sanchita Adhikari

72.6%





Rajiv Shrestha

81.20%

**Rupesh Bhusal** 

74.40%

Laxmi Tamang

72.40%

Nisha Gupta

70.40%

Gopal Thapa 78.4%

Jitendra Sharma

72%

**A Wonderful Experience** 



Sushmita Gautam 74.20%









Sabin Gurung 70.40%



Susmita Shrestha

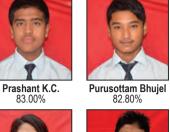




Anjana Shah 71.80%



Sagar Thapa 70.00%



Grade XI Science 2073

Krishna Kumar Gupta

83.20%

79.80%

Milan Thapa

76.60%

Purushottam Shrestha Shyamsharan Bhandari

80.00%

Ocean Thapa Magar 76.80%

Sagar Karki 73.80%









Sanjeev Mahato 78.40%

Shashi Kala Rai 78.40%

75.60%

**Binayak Dahal** 78.20%

Preza Kuinkel

75.20%

Pass %

96.7



Saruna Dangol 76.20%





Jyotshna Adhikari 71.00%

Sneha Dongol

70.2%

70.60%

Pankaj Kumar 70.60%







Arun Roy

71.6%

Aanush Dil Box

72%



Alisha Nakarmi 70.8%



**Be Choosy!** 

Asmita Gautam 72.80%



71.20%

Pariksha Thapa

79.00%

**Pravesh Chandra Ghimire** 

76.60%



Snehraj Kaphle







71.00%



Aftab Alam

78.60%

Asim Regmi

76.40%





























Run by a top educational group, KIST offers a well-maintained educative environment. The teachers are so friendly and motivating that each day at KIST is a wonderfully pleasant experience for us. The College focuses on exploring the

Ashmita Adhikari

72%

creativity, talents, and interests of students through different engaging activities.

The best part about KIST is that it recognizes the special qualities of every student and motivates him or her in a caring way to bring out the best. The College is totally student-centred: The educators know each one of us almost like their own family members! This makes things homely yet strict. So, KIST is the best place to get to know ourselves far better and to boost our academic capability greatly.

Rabina Kulung, XII Management



Excited at the prospect of building a fine future for myself, I decided to follow my conscience and opted for this college. Now, when I look at myself, I joyfully realize that there could have been no better decision. The College chooses the best; so should you!

The glory of this popular institution is also due to its experienced and highly skilled faculty. Teachers provide deep knowledge and make each student understand the subject matter thoroughly. They do inspire us in every way. This is why students here are so academically brilliant. All schedules are wellorganized while various academic and extracurricular events enhance and encourage the creative talent of the students. Moreover, good infrastructure, hygienic premises, and affordability have made KIST a top choice.

Rohini Agrawal, XII Management



#### Environment

# Life Here Is Education Itself!

#### Learning Environment

Once you're at KIST you'd soon realize that its educational approach is exceptional. We provide a 21st century learning environment – learner-centred backed by modern digital technology that is largely internet-based. It's the foundation for holistic individual development.

Our learning culture takes into account how students would prefer to interact and how teachers ought to facilitate learning. Positive discipline & pastoral care in an atmosphere of decency enrich the academic milieu that encourages active learning.

#### Educational Approach

Our approach largely nurtures a rigorous yet engaging curriculum, inquiry-based teaching processes, and an institutional culture that inculcates compassion & responsibility in students as they grow into good citizens & top professionals. Such a purpose-oriented, integrated set-up greatly helps its functioning as a premier scholastic institution dedicated to its students as they march towards rewarding careers & lives that matter.

We support the provision of high quality education of the latest international standards carefully linked to the delivery of the university or national core curricula and to provide progressive academic inputs in keeping with a changing world alongside traditional pedagogy. KIST offers a matchless learning environment focused on students' learning goals.

#### Teaching-Learning

Our pedagogy & learning styles incorporate blended learning & progressive education. They guide the operational characteristics of the instructors who do their best for the optimization of individual academic performance & development of top-class professionals here itself. Alongside wide-ranging co-curricular and extracurricular activities, we offer many vital professionally-relevant and futuristic activities enhancing the professional or career prospects of the student community.

The educational and organizational culture of the College is evident in its way of thinking, behaving, or working. Our practices and values guide, and unite, our educators, students, faculty, staff, and community. We support an excellent independent learning institution with a departmental organizational model that attracts high-calibre teachers. We offer safe, secure, and comfortable facilities to reinforce learning.

#### Physical Setting & Learning Spaces

Our soundly constructed purpose-oriented buildings & learning spaces play a strong role in effectively impacting student learning. The adjacent spaces, or the outdoor environment, of the College are superb. We overlook the picturesque Kamal Pokhari and can enjoy its fresh, refreshing breeze. This aspect potentially improves health & well-being and fosters improvements in learning retention. Also, distant views of nature – the panorama of hills encircling Kathmandu – help relax eyes engaged in close work, such as on computer monitors. Though located downtown, KIST is undisturbed by the city hustle and bustle & heavy traffic.

Our well-organized infrastructure contains well-lit, ventilated, quiet classrooms and well-equipped laboratories that are reinforced by a well-stocked library that has also been digitalized and now performs quite a few functions of an e-library so necessary for virtual learning. There are sports courts and ample, uncluttered areas for students to utilize for academics, CCAs, and ECAs, and for the College to use for its varied, popular, regularly-held events. We do ensure that our learning spaces focus on developing 21st century skills & competencies to support the learning of core subjects.

#### Societal Context

In a societal sense, our learning environment caters to the culture of the population it serves and of their location, and we take care to identify our audience. As far as this cultural context goes, we are a multicultural community of students and education-related personnel. Our students come from many different cultures, and even countries. This inclusiveness reflects our global spirit & humanistic commitment.

We see to it that no student feels uncomfortable or unwanted here with us and that each one of them is treated with dignity, appropriateness, and decorum. Ladies and gentlemen study together in a community of the best-behaved youngsters our country offers. This is what we do; this is what we are.



Education alone defines who we are & what we become









## Read – Know – Learn

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## Grade XII Students Batch 2073



Management, Section A



Management, Section B



Management, Section C



Science, Section J



Science, Section K





Science, Section L





Science, Section M

Science, Section N



Science, Section O



Science, Section P

## Grade XI Students Batch 2074



Management, Section C



Management, Section D



Management, Section E



Science, Section Q



Science, Section R



Science, Section S





Science, Section T

Science, Section U



Science, Section V



Science, Section W

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### Spotlight

## In Focus

Youngsters here get together to show their talent and exchange their experiences. All opportunities are given to students to develop a sense of civilized socialization necessary for achieving the goal of progressive, global education along with building up a newer & richer Nepalese society.

We, as the KIST family, put our heart and soul into all such group or institutional activities at KIST. The main objective of popular events is to provide enjoyment – learning with fun – to students. Such exposure is the mainspring of a wide, generalized liberal education within which specialized focused professionalism is best embedded.

#### **Memorable Valedictory**





KIST College organized the Graduation and Farewell Programme for its graduates of +2 Science & Management, BBA, BIM, BIT, BBS, MBS, BSc & MSc Microbiology on Sunday, 25 March 2018 at the College premises. A delightful Cultural Programme regaled everyone!

A solemn yet warm valedictory, this programme offers keynote addresses by eminent academicians who highlight educational, career, and life prospects. The KIST Scholar Awards & Subject Topper Awards are given on this day to achievers.

#### **Orientation Programmes**



Orientation Programmes inform students about why & how the subjects they have chosen are important in their educational life. They are also introduced en bloc to the faculty & staff. Different programmes are usually organized for +2 and graduate level students.

In particular, these programmes held at the beginning of each academic session inform newly admitted students adequate information so as to fully utilize their time. Information about the rules & regulations and about the overall system makes students comfortable and familiar with the College environment. For us your welfare is uppermost!

### **Career Guidance Symposium**



Experts guide Grade XII students regarding career prospects.

KIST College organized a Career Guidance Symposium on 12 January 2018 for Science stream and 27 February 2018 for Management stream students at its Conference Hall.

### **Teachers' Day Celebration**



Respecting the guru – the teacher – is an integral part of our scholastic culture.

To celebrate this scared occasion, KIST usually organizes cultural programmes at the College.

#### **PTMs for Student Success**



Parental involvement is the key to assured student output. In addition to inviting parents and guardians frequently to informal meetings, sessions, events, get-togethers and feedback sittings, we focus on systematized Parent-Teacher Meetings at the College so that the youngsters can be guided fully and supported positively.

PTMs are conducted thrice in an academic session on result publication days of the Terminal examinations of Grade XI & XII. Teachers, students, and parents or guardians interact to find out the strengths and weaknesses of each KIST student present and try to find quick, lasting, effective solutions to problems, small or big. Based on discussions, counselling is made available then or later.

#### Fairs & Exhibitions

Students adopt an inter-disciplinary approach during these occasions to enhance discovery & innovation for urgent national needs. KIST FAIR 2074 on Saturday, 20 January 2018, at our spacious premises had Science, IT & Management Exhibition & Competitions, inter-college & intra-college.

**We showcase our unique model** – A fusion of the triad Science & Technology, IT, and Management – which is undoubtedly a powerful admixture for individual, institutional, social, and national development.

*Event Highlights* • Inter-College Science & Technology Projects Competition

- Inter-School Art & craft Competition
- Intra-College Science & Technology Projects Competition
- Intra-College IT Projects Competition
- Intra-College Management Projects Competition
- Intra-College Imagineering Competition



#### Talk Series: Learning, Motivation & Careers



Students enjoy listening to enlightened minds. In fact, such talks are a regular feature at KIST.

Importantly, a series of talks is held every year on Learning, Motivation & Careers for Grade XII (Science & Management) & Bachelor-level students (BBA, BIM, BIT, BSc & BBS) to inspire them.

## Memories linger . . .

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## Alumni Our Graduates' Notable Accomplishments

You'd be glad to know that KIST alumni are doing rather well wherever they are – educationally or careerwise. They are known for a distinctive outlook on life, a positive and cooperative attitude, and laudable personal qualities together with knowledge and skills. We provide many opportunities to you for interacting with, and learning from, such well-placed seniors as and when they visit us. In fact, many of our former students return to their alma mater time to time after graduation to help teach what they have learned to their juniors – academics, CCAs, or ECAs.

Our Alumni Association, in particular, promotes interaction between our alumni and current students. This Association also promotes the institutional quest for all-round excellence and academic achievement. The College maintains contact with all ex-KISTians in different ways and on many occasions. It keeps a record of their placements, courses, scholarships or awards, research, jobs, or entrepreneurial ventures. All this helps us keep track of how KISTians do even when they leave us.

## Gain as much as you can from us





# **Fostering Learning**

For all KISTians, the College is a place for scholarship and for professionalism. Its publications – created over each academic session – reflect its clear-cut academic profile. These include, notably, KIST Newsletters, and our magazine Outlook, that further our collective initiative towards innovative growth. Learned articles by experts give our Newsletters a professional flavour.

Conspicuously, KIST Research Review – a scientific journal for original research articles & review papers – is another remarkable work being done by our Publication Division. In the main, all our publications are intended to support and activate student learning apart from disseminating knowledge to the student body at the College and in Nepal. So, do have a look yourself at what we publish!

## Primarily, we are taught by text







15



### **Add Positive Points**

KIST distributes *Gearing Up*, a study booklet that is most valuable to post-SEE or equivalent-level exam students for many reasons:

	Purpose	Content	
	· To motivate deep learning	· Essentials of English, Mathematics & Science	
KEY FEATURES	· To clarify basic concepts	$\cdot$ Ample, wide-ranging questions & fine explanations	
	$\cdot$ To answer your questions	· Current or latest trends covered	
Gearing UP	· To build study skills	· Vital instructions fostering scholastic abilities	
	· To provide vital tips	· Time management skills	
	· To tackle MCQs	· Full Practice Tests	



POST-SEE STUDENTS

GEARING UP

This free booklet can be collected by concerned students or their parents or guardians from KIST College or downloaded – www. kist.edu.np.

## What We Advise

As an aspiring student who wants to get admitted to a reputed college, you ought to be rather serious about studying all the needed course material. Nevertheless, remember, that subject knowledge along with tips, not tricks, is what gives you an extra edge.



# In Retrospect

Every student knows that KIST, established in 1995, is a reputed modern college. Commitment to Excellence defines us. We offer top quality NEB + 2 Science & Management courses, a range of Bachelor's degrees – BBA, BIM, BIT, BBS & BSc Microbiology – followed by Master's degrees – MBS & MSc Microbiology.

#### **ESTABLISHED** – KIST Then

We are committed to excellence in education and overall development of students. The institution has a purpose-built infrastructure so that everything on the campus reinforces student education.

Our excellent learning-teaching by a dedicated expert faculty ensures the best possible delivery of education. For these reasons, KIST students invariably get top results.

#### **TRANSFORMED** – KIST Now

KIST premises exude peace and positivity with safe, well-engineered buildings. It has a fine academic atmosphere with a pragmatic, student-centred approach. Remarkable is the College ethos for all it does to transform students at all levels.

We are committed doers. The time is now for us. Maybe, you too think like we do . . . So we welcome all interested students, parents, and guardians to visit us any day. If you seek academic excellence, KIST is just the College for a fine student like you.

#### **VITALIZED** – KIST Tomorrow

Get a full college experience with all its benefits at KIST, an excellent institution with an innovative approach that motivates students for their career objectives & life goals in today's globalized knowledge economy. The professional future you want starts here!

## Shape your future at KIST . . .

### Prospective Students



Your next chapter in life starts right here. At KIST! With a range of growth-oriented opportunities spanning academics, extracurricular and co-curricular activities, we are all about scholastic excellence and professional development. This institution fully taps the potential of its students like you in an enjoyable and effective manner.

## **KIST** For the Future You Want ...



Fascinatingly, what's especially important about the College is that its highly qualified and experienced faculty make lectures and talks most engaging and fruitful. Expert advice about anything of relevance to students is instantly available. Definitely it is one of the best colleges around and this makes every student so glad to be an integral part of it. Come, and see things for yourself . . .





### **Higher-Level Programmes at KIST** BBA, BIM, BIT, BBS, MBS, BSc & MSc Microbiology







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