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# Outlook

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A Mag for the Scholastic Community



# Redefining Professionalism

### **Learning & Creative Careers**

Today, your future in the world's swiftly changing knowledge economy depends on first-rate blended education – a hybrid of the physical and virtual, the traditional and the digital. We, at KIST, offer well-considered modes of alternative learning. Your success depends on where and with whom you study. We strengthen education through committed action and social learning by harnessing the power of the Internet. Your future is safe with us since we value teacher-student collaboration, and actively promote student participation through debate, engagement, and action including quranteaming.

What matters today is to realize that unprecedented global change is happening – climate change to socioeconomic transformation! To keep pace with rapid and significant changes – often difficult – in our lifestyles, and to utilize or to create new opportunities matters even more for us as individuals and as a species in danger . . . Clearly, you'll be able to continue and progress in your college studies, redefine your academic purpose, and discover a profitable professional pathway here. For we're a virtual college too which is complemented by a splendid physical set-up in central Kathmandu. A far-sighted and enduring educational institution, KIST has remained technologically up-to-date through e-learning, an absolute necessity now.

We support you fully to achieve your academic targets and career goals. What's more, we reward merit through scholarships while our facilities are most conducive to studies. Our first-rate inputs and focused mentoring reinforce learning and improve student performance. We offer special classes, tutorials, academic mentoring, and personal counseling. Our alert and effective management moulds the delivery – both online and offline – of qualitative higher-level education of international standards. Forever taking up challenges and shouldering its responsibilities, KIST, considered a top Kathmandu college for Bachelor's and Master's, is there to look after you . . .

We have a sound, pragmatic, state-of-the-craft infrastructure, with a strong network supporting the latest IT inputs and needed resources for distance education in an era of social distancing. Our innovative teachers and well-trained staff can competently handle current problems – whether power outages, internet connectivity, software or hardware glitches, and satisfy your scholasticism online. Our accent on continuous connectivity, effective remote learning, and the latest knowledge and information through updated e-technology makes us into a truly modern college ever-modernizing and fit to cope with almost any emerging situation.

KIST students graduate most successfully with high grades. Our distinctive feature is that excellent +2 (Science/Management), Bachelor's, and Master's qualifications are ALL available at one institution for 1,800+ students cared for by 200 faculty and staff members. Our results at all levels win us public acclaim; our students invariably become University toppers. Notably, our results continuously improve with high GPAs and Percentages. Consequently, KIST alumni obtain fine placements and do well professionally everywhere. This is a set trend.

Our ethos is unique. Top-class education creates vitalizing intellectual transformation in our student learners. Ours is a College where things really happen for the good of all. As educators we execute the best-possible policy guidelines in the classrooms, whether physicalorvirtual, for real long-lasting impact. Significantly, ours are also the requisite standards for the new normal to cater, particularly, to Bachelor's and Master's levels. All this should further improve student accomplishment and personal growth in an environment friendly, peaceful, and safe.

Pursue your dreams via world-class studies at KIST!



Change for the best is our tradition.



#### Science & Technology

### SciTech & the Future

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 encourage an open-minded global outlook linked to a patriotic spirit.

We make use of available productive resources to enhance course knowledge so as to promote sustainability and thrift. Our scientific approach to education – Innovate & Advance – informed by international benchmarks is linked to our focus on practical learning.

Fascinatingly, campus life at KIST throughout the academic session is a flurry of extremely gainful SciTech activities. Such goings-on sustain student learning through persistent involvement in study, creation, and discovery.

KIST's Fourth Inter-College Science and Technology Project Exhibition & Competition, December 7, 2019 offered a vital chance to our bright students to prepare academically useful projects. The event was well-received sending ripples of encouragement to the student body of Kathmandu.

#### Discover and invent, invent and discover













#### Society

# **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-than-willing, 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

#### **ACTIVITIES**

Participation – Inter-College Science Exhibition – Southwestern College, Basundhara, Kathmandu – 7 February 2020

Participation – Inter-College Science Exhibition – Trinity College, Dillibazar – 30 January 2020

Participation – Inter-College Science and Technology Competition – Triton College, Tinkune, Kathmandu – 7 February 2020

Participation – Inter-College Science Fair – Himalayan White House College – 9 February 2020

Participation – Inter-College Math Olympiad – Little Angel's College, Hattiban, Lalitpur – 23 August 2019

Third Positon – Inter-College Math League – Budhanilkantha School – 23 November 2019

Visit – Godavari Botanical Garden – BSc 1st & 2nd Year – 7 March 2020

Visit – German Nepal Tuberculosis Project – MSc 2nd Semester – 4 July 2019

Participation – Inter College Poster Competition – Nepalese Society for Microbiology – BSc 4th Year – 8 September 2019

Pharping Visit – Grade XII (Science-Physical Group) – 27 February 2020

Godawari Visit – Grade XII (Science-Biology Group) – 28 February 2020





#### **ACTIVITIES**

Police-Community Partnership – Anti Bullying/Ragging Campaign – 26 April 2019

Traffic Safety Awareness Program – Grade XII – 7 August 2019 Environment Awareness Program – Grade XI & XII – 30 August 2019

Drug Awareness Program – 18 November 2019

AIDS Awareness Program – Grade XI & XII – 01 December 2019

Blood Donation Program – 29 January 2020





#### Management & Business

# Learn – Earn – Grow

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

Good management is the art of making business problems interesting and solvable. Business growth must be linked to a noble vision alongside positive & innovative thinking with the minimal ecological footprint. We offer a creative & ethical blend of Management and Business for sensitive youngsters.

### **Opportunities in Challenges**





#### **ACTIVITIES**

Guest Lecture – Sales & Marketing – BIM – 10 November 2019

Guest Lecture – BIM 7th Semester – 10 Steps of Professional Ladder – Ghanshyam Khanal – 3 December 2019

Talk Show – Recent Trends on Market and Emerging Technologies – Himal Chand Thapa – BIM 3rd Semester – 15 December 2019

Case Analysis Training – Case Analysis Training – Surendra Mahato – BIM 1st Semester – 25 December 2019

Guest Lecture – Towards Digital Village and Digital E-Governance Framework – Hridaya Kandel (CEO CYANIC GROUP) & Rubina Chapagain – BIM – 26 November 2019

Educational Tour – Mardi Tour – BIM 7th Semester – 24-30 November 2019

Industrial Field Visit – Nebico Biscuit, Balaju – BBS 1st Year – 21 February 2020

Industrial Field Visit – CG Industrial Park, Nawalparshi – BBS 2nd Year – 28 February 2020

Educational Tour – Mustang – BBA 3rd Semester – 23 November 2019

Educational Tour – Mardi – BBA 7th Semester – 27 November 2019

Field Visit – Consumer Behavior of Bhatbhateni Super Market – BBA 7th Semester (Marketing Group) – 18

Industrial Visit – Balaju Industrial Area (Nebico Biscuit & DDC) – Grade XII – 20 December 2019

Job Interview Simulation – Paras Kharel – MBS 4th Year – 14 November 2019







#### Management

# **Knowing for Doing**

The College focuses on appreciating the breadth and depth of scientific knowledge applicable to management practice and its relevance to students' lives and progress. Informed decision-making, the key to professional managerial success, comes from the best available knowledge, and is utilized for your benefit.

We believe in pursuing managerial excellence so that our students can do really well later. KIST Management EXPOs are grand platforms to tap student talent & showcase institutional promise. They enable a right mix of theory & practice building up students' information base.

We 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 specialized areas for studies for appropriate careers in order to assume leadership positions by innovative practice.

### Choosing the Right Way to Do Things!

### Business

## A World of Business

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 moneydriven, 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.

### **Innovative Marketing**

#### Information Technology

# Virtual Reality

Who can imagine a world without IT today? Indubitably, Information Technology is the highway into an unbelievably rich digital micro-universe. Drones, robots, and Artificial Intelligence are vital components of modern man's mindscape.

We conduct extremely practical IT project classes and workshops throughout the year to enhance professional knowledge and to create an assured base for student careers. This is where KIST is way ahead because of its magnificent IT set-up and the effective IT courses.

The moment you join an IT course at an esteemed institution like ours, you're certain to have a bright future since the demand for IT developers in the global market is high. Similarly, designing, development, network, database, system admin, or it marketing have a global scope and employability.

Unmistakably, the joy of being an IT student and making a fine career out of it is what the youth wants presently. Our practical approach sharpens the knowledge of our budding professionals and trains them through ample practice how to do IT tasks in a real-time environment.

#### Digitize to Be Ahead













### ACTIVITIES Ethernet Cabling and Cla

Ethernet Cabling and Clamping – Prakash Gautam – BIT 5th Semester – 4 December 2019

Training – GIT – Suraj Shrestha & Arun Aryal – BIT 3rd Semester – 4 December 2019

Training – Personality Development & Soft Skills (5 Days) – Nirakar Pokhrel – BIT 1st Semester – 9 December 2019

Training – ASP.NET (30 Days) – Anaya Upadhyay – BIT 5th Semester – 13 December 2019

Project – Spring Java & Angular JS (60 Hours) – Prasanna Jung Rana (Senior Developer, FuseMachines) – BIT 7th Semester – 13 December 2019

Training – Web Designing (15 Days) – Nirajan Joshi, Senior Web Designer, Rapid Solutions – BIT 5th Semester – 30 December 2019

Workshop – LARAVEL & ADVANCED GIT – Bikram Tuladhar – BIT 5th Semester – 19 January 2020

C# Project (30 Days) – Mohammad Faijan – BIT 3rd Semester – 24 January 2020

Interaction Program – Aspect of Opportunities for IT Students – F1 Soft Limited – BIT 7th Semester – 14 February 2020

Training – LARAVEL (30 Days) – Sujit Maharjan (Senior Developer, Access World) – BIT 5th Semester – 16 February

Guest Lecture and Project Guide – Flutter Mobile App Project and PHP Project – Shashi Sharma & Susan Joshi – BIM 5th Semester – 26 November-6 December 2019

Workshop Project – BIM 3rd, 5th and 7th Semester – 30 November – 1 December 2019

Workshop – IOT – BIM 1st Semester – 19-21 December 2019

Workshop – Cloud Computing – BIM 5th and 7th Semester – 9-14 December 2019





### **Be Creative Creators**

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

The novel idea – Are you an imagineer? – was introduced by us in the KIST Fair 2016 especially for the benefit of young scholars. As you might know, 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, the implementing of creative ideas into practical form such as concrete projects or models, transforms negativity into optimism. This has a profound impact on young learners.



#### **ACTIVITIES**

Intra-College Imagineering Competition – 7 December 2019







### ACTIVITIES

#### Guest Lecture – Artificial Intelligence for Business – Giovanni Lemus & Devin Ullerick (Sales & Marketing Head, Fusemachines Company, USA) – BBA 7th Semester – 10 November 2019

Workshop – CV writing (3 Days) – Shiraj Ratna Bajracharya (HR Expert) – BBA 3rd Semester – 19-21 November 2019

Workshop – Communication, Leadership & Presentation Skills – BBA 1st Semester – 22 November 2019.

Training – Personality Development (5 Days) – Nirakar Pokhrel – BBA 1st Semester – 28 November 2019

Guest Speech – Emerging Practices in International Business – Nitesh Raj Shrestha (MD. ABC Trade & Suppliers) – BBA 5th Semester – 2 December 2019

Workshop – Case Study Analysis – Case Analysis/Research Trainer – Asst Prof Surendra Mahato – BBA 1st Semester – 12 December 2019

Guest Speech – Raj Kumar Baral (Lecturer, Central Department, TU) – BBA 1st Semester – 13 December 2019

Field Visit – Panauti Hydro Power – BBA 1st Semester – 14 December 2019

Community Visit – Sociology Research at Saswatdham, Nawalparasi – BBA 5th Semester – 23 January 2020

Industrial Visit – Dabur Nepal Pvt. Ltd, Bara – BBA 5th Semester – 23 January 2020

Field/Industrial Visit - Different Organization for Data

Collection – BBA 1st Semester – 28 January 2020

Training – Banking Training – BBA 7th Semester (Finance Group) – 2 February 2020

Guest Lecture – Report Writing (Summer Project-Case Analysis/Research Trainer) – Asst Prof Surendra Mahato – BBA 7th Semester – 2 February 2020

Training – Digital Marketing & SEO – BBA 7th Semester (Marketing Group) – 4 February 2020

Presentation Competition – Field Based Assignment on Management – BBA 1st Semester – 11 February 2020

Winner – Intra-College Mad-Ad Competition – KIST College – BBA Team – 12 January 2020

Training – Personality Development & Soft Skills (2 Days) – Nirakar C. Pokharel – BBS 1st Year – 17 December 2019

Student Presentation – Principle of Management (2 Days) – Ashok Pokharel – BBS 1st Year – 15 March 2020

Guest Lecture – General Management – Surendra Mahato – BBS 1st Year – 26 February 2020

Training – Accounting (10 Days) – Santosh Neraula – BBS 2nd Year – 19 January 2019

Student Presentation – Human Resource Management (2 Days) – Sujit Regmi – BBS 2nd Year – 16 February 2020

Guest Lecture – Human Resource Management – Kumar Joshi – BBS 2nd Year – 4 March 2020

Training – CV Writing & Interview Skills (2 Days) – Paras Kharel – BBS 3rd Year – 16 February 2020

Field Visit – Kathmandu District Court, Babarmahal – BBS 3rd Year – 19 December 2019

Student Presentation – Business Law (2 Days) – Gokul Panta – BBS 3rd Year – 25 December 2019

Guest Lecture – Business Law – Bhimarjun Acharya – BBS 3rd Year – 20 December 2019

Training – Banking (5 Days) – Bishnu Upreti – BBS 4th Year – 22 December 2019

Field Visit – Eco-Cell Industry, Banepa (Emerging Nepalese Industry) – BBS 4th Year – 21 July 2019

Guest Lecture – Entrepreneurship – Sacheet Pandit & Subash Shrestha – BBS 4th Year – 6 August 2019

Workshop – Report Writing (2 Days) – Shyam Kaji Khatri – BBS – 10 November 2019

Student Presentation – All Subject – Shyam Kaji Khatri, Sujit Regmi, Yagya Raj Bhandari, Ganesh Bista, & Gobinda Adhikari – MBS 2nd Year – 22-26 September 2019

Workshop – Case Analysis (2 Days) – Surendra Mahato – MBS 2nd Year – 10 November 2019

Guest Lecture – Business Environment – Kuber Chalise – MBS 2nd Year –7 November 2019

Guest Lecture – National and International Financial Sector – Rabindra Bhattrai – MBS 4th Year – 6 December 2019

Workshop – Topic Selection and Dissertation Writing (2 Days) – Shyam Kaji Khatri & Ganesh Bista – MBS 4th Year –

Training – Hotel Management (7 Days) – Grade XI & XII – 22-

29 December 2019 Hotel Visit – Gokarna Forest Resort – Grade XI & XII (Hotel

Management) – 21 January 2020 Accounting Tally Course – Grade XII (Management) – 1-10 March 2020

Guest Lecture - Leadership Career Counseling on Opportunities in Banking and Finance - CEO, Manoj Gyawali, Jyoti Bikash Bank - BIM 6th & 4th Semesters - 19 June 2018

# **Expand Your Mind**

CCAs shape the intellectuality, personality, and academic worth of a scholar. Co-curricular activities at KIST 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.

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

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



#### Intellectual Engagement













#### **Arts & Crafts**

### **Artistic Creativity**

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.

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.



#### Dare to be – Dare to Create

#### **ACTIVITIES**

Inter-School Art and Craft Competition – KIST College, Kamalpokhari – 7 December 2019

Intra-College Christmas Card Design Competition – Grade XI & XII – 25 December 2019

Intra-College On-the-Spot-Art Competition – 27-30 January 2020 Intra-College Dance Competition – 29 January 2020



**ECAs** 

# Be Healthy

Today, ECA records are carefully considered by admission officers in colleges or universities for placements including scholarships & by potential employers for job selection. We actively encourage student participation in ECAs so that our youngsters can tap, and display, their talents.

We wholeheartedly support all forms of traditional or emerging ECAs. This ensures personal growth. Curricular activities – studies – remain incomplete without extracurricular and co-curricular inputs. Consequently, varied ECAs are conducted throughout the year at KIST.

#### **Both Work and Play Matter**

#### **Sports**

# **Competitive Spirit**

KIST is extremely keen on sports and games as they hugely impact the overall development of students. 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.

In importance, sports parallel education in life as physical fitness is extremely necessary for everyone, particularly youngsters. 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









#### Literature

# Yet to be Written

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. 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.

#### Read - Know - Learn





# S

**KIST** 

Clubs

KIST Sci-&-Tech Club

Computer & IT Society

Sports Club

**Creative & Performing Arts Society** 

Literary Club of KIST

Youth Red Cross Circle

**KIST Alumni Association** 

**KIST Social Service Club** 

#### **ACTIVITIES**

Intra-College Chess Competition – 13 May 2019

Intra-College Written Quiz Test – Grade XI & XII – 11 August 2019
Intra-College Chess Competition – Grade XI & XII – 13
August 2019

Intra-College Basketball Competition (Boys) – 27 August 2019 Intra-College Basketball Competition (Girls) – 27 August 2019

Sports Week – Grade XI & XII – 15-18 January 2020

Intra-College Bachelor Level Table Tennis Competition (Boys) – 13 January 2020

Intra-College Bachelor Level Table Tennis Competition (Girls) – 13 January 2020

Intra-College Bachelor Level Futsal Competition (Boys) – 14 January 2020

Intra-College Bachelor Level Basketball Competition (Boys) – 16-20 January 2020

Intra-College +2 Level Futsal Competition – 18 January 2020 Intra-College Bachelor Level Basketball Competition (Girls) – 18-20 January 2020

Participation – Inter-College BBA Cup Cricket Tournament – Shankar Dev College – 18 May 2019

Participation – Inter-College BIM Cup Tournament – Shankar Dev Campus – 13 May 2019

Participation – Inter-College Cricket Tournament – SAIM College – 3 September 2019 Participation – Inter-College Bachelor Level Football Tournament

- Little Angel College – 23 November 2019 – Participation

Participation – Inter College +2 level Football Tournament – Little Angel – 7 December 2019

Participation – Inter-College +2 level Football Tournament – Laboratory School – 19 January 2020



#### ACTIVITIES

Intra-College Poem Recitation Competition – 15 July 2019
Participation – Inter-College Poetry Competition – Trinity
College, Dillibazar – 6 December 2019

Intra-College Essay Writing Competition – Grade XI & XII – 5 September 2019

Intra-College Extempore Competition – Grade XI & XII – 24 November 2019

Best Speaker – Model United Nation Presentation 2019 – Triyog School – 11 November 2019

Intra-College Debate Competition – Grade XI & XII – 29 December 2019

Participation – Inter-College English Presentation – CAB College – BBA 2nd Semester – 17 June 2019

Intra-College Short Story Writing Competition – 27-30 January 2020

Intra-College Elocution Competition – 27-30 January 2020 Intra-College Poetry Competition – 27-30 January 2020



A Mag for the Scholastic Community

# **Testimony**

The academic results of KIST students in Board and University examinations are among the best in the nation. Happily, this is also a proof of excellence of both authentic achievement and our rising levels of attainment.

All the academic focus at the College contributes to solid and continuous scholastic output. Student satisfaction and awareness is our key to notable academic accomplishment.



My education at KIST sharpened the required skills in my field of choice. Its teaching environment allows for definite scholastic development which makes this institution unique. Their across-the-board facilities are state-of-the-art, and the entire complex is ideal for personal growth.

**Samyojana Mahat** BBA 2nd Semester



This College offers a great curriculum for my chosen major. It has an enthusiastic college spirit and provides incomparable internship opportunities assisting business careers. Getting education from Kist College is an unmissable opportunity.

**Bimisha Shrestha** BBA 2nd Semester



Everybody needs a pull factor in life for success. For me it's Kist College! The right combination of knowledge from skilled teachers, an effective academic environment, and extracurricular activities create brilliant students

**Prakriti Pyakurel** BBA 4th Semester



The good learning environment, talented and dynamic teachers, well equipped and sophisticated labs, and student-friendly managerial strategies at this premier college changed my educational life. Now, I feel great to be a part of the KIST community.

**Sonuyesh Upreti** BIM 1st Sem TU Topper



Joining KIST College is an amazing experience full of learning and joy. The decision to choose KIST proves most worthwhile as it brings academic success. Thank you – KIST family – for your incredible support!

Saroj Dangol BIM 3rd Sem TU Topper SGPA 4.0



Top institutions can change lives forever: KIST did just that! Their education's expansive, practical learning with deep theoretical knowledge, so that it's not textbook-based or memorizing. We get to interact with IT professionals, and are trained to become qualified ourselves.

**Anu Prajapati**BIT 1st Semester



A good education's the greatest gift KIST college gives. It's one of the finest colleges for developing professional skills where I found teachers are really inspirational and responsive. The institution focuses on overall development, and makes us proud family members!

**Sushant Manandhar** BIT 3rd Semester



The special thing about KIST is its highly supportive personnel. They're always available to help students. With its great teaching alongside modern infrastructure, this is the best place to kick-start your IT career . . .

**Purushottam Shrestha** BIT 4th Semester



KIST provides pathways to build careers . . . Its support is the best possible since it's accompanied with much knowledge and varied opportunities. Its extraordinary people foster healthy competition, and its open-mindedness encourages students to grow into what they want to be.

**Sarwesh Maharjan**BIT 5th Semester



KIST College has an excellent environment for developing professional IT skills. Proficient tutors teach wonderfully and helpful instructors encourage much extra training. I'm happy with my choice and excited to finish BIT here!

**Sadikshya Shrestha** BIT 6th Semester



Do you want to focus on skills not just grades or marks? If you like to solve real-world problems through awesome projects, then KIST's perfect for you. They offer pragmatic options within the course, and teach different, exciting programming languages.

**Roshan Shrestha**BIT 7th Semester *Presently, Associate Software Engineer – Leapfrog* 



Joining KIST is embarking on a remarkable journey of lifelong learning. Ever encouraging purposeful study, the College is geared to lasting academic accomplishment. The real experience here is emphasis on fostering professional knowledge and skills and acquiring career-related education.

**Jagina Shrestha** BBS TU Topper



Well-run, this College provides all the necessary equipment alongside teaching-learning techniques for getting ample theoretical knowledge and relevant practical experience. Its focused, studious environment encourages us to learn effectively. Extremely supportive, KIST Coordinators and Teachers are first-rate professional mentors.

**Sandesh Gurung** BBS 3rd Year



Strikingly, KIST encourages learning. We get numerous opportunities to learn, explore, and create, while teachers ensure everyone grows and thrives. Doing research-based microbiology here was the right decision, and now I have experiential knowledge to succeed in a competitive field.

**Serveshwor Pradhan** BSc 1st Year



The College changed me. Its extracurricular activities developed my personality, made me physically stronger, and built solid social bonds. I'd suggest that sincere students ought to have a look and seriously consider studying at this college. Surely, your life would improve considerably, and you'd succeed.

**Agya Pandey** BSc 3rd Year



Personally, I learned working smartly yet patiently on the pathway to success . . . KIST's environment is stimulating; we experience much professionally and attain required competencies. You will get the opportunity to get more and more knowledge so as to make a strong base for your future.

**Rabindra Pandit** BSc 4th Year



Surely, this institution has experienced administrators and highly-qualified teachers. Although this yields personal satisfaction, more importantly, the College motivates students by recognizing their attributes and building up their selfconfidence. KIST nurtures professional skills, and helps us focus on our goals.

Suraj Subedi MSc 2nd Year



Doing my Master's at this amazing institution has made me proud! KIST is true to its motto. Commitment to Excellence, as it provides the best to students in education and ECAs. Its environment's great, and the faculty-cumstaff offer transformative opportunities.

Ashma Shrestha MSc 2nd Semester



Quality resources positively influence and shape students. The guidance at KIST is immensely useful while its superb environment is just what any wise person would choose! The College exudes a sense of intellectual honesty, and invariably fulfils all its promises.

Gaurab Bhandari MBS 1st Semester



KIST has highly effective administrators and experienced teachers forever ready to guide students to realize their goals. This preeminent College has a superb learning environment. Because of all that we gain here, it's an honour to be a KISTian!

**Muna Dahal** MBS 3rd Semester



Choosing KIST for Master's has been my finest decision. Truly, it opened doors of possibilities and avenues of hope in my career pathway. Specifically, my analytical calibre, critical abilities, and innovative skills got nurtured really well due to inputs.

**Bikesh Amatya** MBS 4th Semester



Supported by a dedicated faculty and excellent learning environment, BBA students here become highly selfmotivated and independent professionals. KIST provides quality education and fosters both interpersonal skills and personality development. Definitely, the knowledge and experience acquired paved my career-path so that today I'm a successful Branch Manager.

**Sushil Thapa Branch Manager** Prabhu Bank Ltd Dallu, Kathmandu



Joining Kist College was an amazing experience full of key learning for career building. It's tough to find the right college and to get the best academic inputs to move forward in life. Indeed, studying here was an unbeatable decision so that I'm most grateful to them.

Raju Raya **Assistant Director** Nepal Rastra Bank



Frankly, four years at KIST enriched my life enormously. Its scholastic family gave me the tools to enhance my life skills and taught me much about this diverse world and its people. Essentially, experiences shape us since who we are is because of these phenomenal, character-building

**Subash Shrestha** 

Youth Entrepreneur, Ecocell Industry, Banepa Awarded by Forbes Magazine



Best in academics, KIST's a blessing making me what I am. State-of-the-craft infrastructure with wide, spacious classrooms empowers this centre-of-the-city institution, and an abundance of teaching methodologies alongside industrial exposure trains students superbly. Besides, splendid cultural festivals and out-of-the-class activities are what makes us proud KISTians!

**Pratistha Baral** Assistant Manager Rastriya Banijya Bank



Due to its specially-designed setting and well-planned curriculum, Kist's ideal for modern teaching and learning processes. Its management's always conscious about developing students' job skills and effectively counsels them about getting gainful employment. As this place is a matchless platform for achieving professional success, join

**Santosh Poudel Executive Chairman** 

Sani Securities Company Ltd, Jamal, Kathmandu



Undoubtedly, KIST's a perfect learning hub for students becoming knowledgeable and creative. Its virtual milieu and fantastic labs promote good learning, and its dynamic, friendly teachers change our educational lives! Pragmatic yet visionary, its managers ensure a satisfactory faculty-student ratio as they focus on inculcating managerial skills.

**Sushit Gurung** Financial Management Office US Embassy, Kathmandu

#### **Fairs & Exhibitions**

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.

Students adopt an inter-disciplinary approach during these occasions to enhance discovery & innovation for urgent national needs. KIST FAIR 2075 on Saturday, 8 December 2018, at our spacious premises had Science, IT & Management Exhibition & Competitions, inter-college & intra-college.

#### **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
- KIST Counter-Strike Competition
- KIST FIFA Competition









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# Education is Life - Life is Education

#### 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 inputsin keeping with a changing world alongside traditional pedagogy. KIST offers a matchless learning environment focused on students' learning goals.

#### 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 educationrelated 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.

#### 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.

#### ■ 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 wideranging 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 wellstocked 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, regularlyheld events. We do ensure that our learning spaces focus on developing 21st century skills & competencies to support the learning of core subjects.

#### Education defines us - Education defines our future













A Mag for the Scholastic Community

### Gallery Galore



Accounting Training



Blood Donation Program



**Business Plan Competition** 



C Programming Project



Digital Logic & Electronics Lab



Field Visit



Futsal Tournament



Mardi Himal Trek



Girls Basketball Tournament



Graduation Ceremony



Guest Lecture by Maha Bir Pun



Industrial Visit, CG Food



Industrial Visit, Dabur Nepal, Jitpur, Bara



Intra College Imagineering Competition, KIST Fair



Machine Learning & Data Science Workshop



Management Game



Interaction with Suraj Singh Thakuri, Media Personality





Sikkim Tour



Microbiology Lab



Project Demonstration, KIST Fair



Reduce, Reuse, & Recycle of Plastic Waste



KIST Fair Gaming Competition



Winners, Intra-College Basketball Tournament



Winners, Intra-College Basketball Competition



Winners, KU IT Meet



Winners, Imgineering Competition

### Notable Alumni

# **Spreading Positivity**

Yogendra Shah, PhD, Post Doc Hokkaido University, Japan

KIST accepts the best and the brightest students from across the country. We have had some of the finest students who are doing very well after graduating.

It's little wonder that KIST alumni are noticeably successful in almost every profession imaginable nearly everywhere, including science, medicine, or business. Often, they are upcoming leaders, keen innovators, and triumphant entrepreneurs in their fields. Some are serious researchers, well-regarded faculty members, and even creative artists!

Suresh Giri

Developer, Australian Music Examinations Board Vic,

Though we are building up a comprehensive list of well over 10,000 of our +2 and other graduates, we would like to mention some of our notable alumni.

Yogendra Shah, PhD, Post Doc	Hokkaido University, Japan	Suresh Giri	Australia & Founder Member, Yelko Pvt Ltd
Yunash Maharjan, PhD	Post Doc candidate, Gwangju Institute of Science and Technology, South Korea	Santosh Poudel	Executive Chairman, Sani Securities Company Ltd
Jhanak Parajuli, PhD	Global Program Manager (Data Science), DHL Express	Sujit Gurung	Financial Management Office, USA Embassy
Dayanidhi Marasaini, PhD	University of Tulsa, USA	Alina Rajbhandari	Sr. HR & Administrative Executive,
Sudip Regmi, PhD	Biopharmacy, Chosun University, South Korea	Aima Rajonandari	Shreenagar Agritech Industries Pvt. Ltd
	·	Yogen Rai	Software Engineer, Google
Jagat Bahadur Khadka, PhD	Consultant Medical Technologist/Microbiologist, Chairman/Principal, Regional College of Health Science and Technology	Dipesh Dhungana	Training Manager, Hansraj Hulaschand Pvt Ltd
Niran Maharjan	PhD candidate, LMCBN, Switzerland	Ujjwal Thapa	Area Sales Manager, IMS Group
Bikash Manandhar	PhD candidate/Researcher, UNSW, Australia	Gurash Dhutal	Area Sales Manager, IMS Group
Ranju Pokhrel	PhD candidate, Ohio University, USA	Apekshya Shrestha	Finance Head, Ad Mission Pvt Ltd & Times FM
Arun Chhetri	PhD candidate, Gwangju Institute of Science and Technology,	Bijay Maharjan	Business Analyst, Donegal Mutual Insurance, USA
	South Korea	Bibek Dahal	Principal Software Engineer-QA, Cotiviti Nepal Pvt Ltd
Deepak Pandey	PhD candidate, Nord University, Sweden	Saugat Bhushal	General Manager, Sanskar Saving & Credit Cooperative
Dipti Amatya,	PhD candidate, Hokkaido University, Japan	Krishna Prasad Chaulagain	Branch Manager, Prime Commercial Bank
Pratima Chapagain	PhD candidate, Middle Tennessee State University, USA	Nayan Baniya	Co-Founder & General Manager,
Rachana Shrestha	PhD candidate, Eastern Illinois University, USA	ivayan baniya	Believers International Education Consultancy
Tirtha Lanichhane	PhD candidate (Plant Pathology), University of Florida USA	Sanjay Niroula	Managing Director, Sakada Devi Solar & Electronics
Prabesh Adhikari	MD, KMC		Company Private Ltd
Narottam Lamichhane	Radiation Oncology, University of Maryland	Sujan Ghimire	Head, CE Construction
Alok Dahal	Neurosurgeon, BPKIHS	Sadikshya Wagle	Client Advisor, Royal Bank of Canada (RBC)
Saroj Gautam	Orthopedic Surgeon, MS, IOM, TU	Bikram Raj Shrestha	Project Manager, Deerwalk, Inc
Sunil Duwal	Principal, Khwopa College of Engineering	Saroj Chalise	Senior Software Engineer, Swift Technology
Tulsi Ram Pandey	Vice Principal, CG Institute of Management	Anish Panthi	Senior JAVA Software Engineer, USA
Rabin Paudyal	Coordinator, Department of Microbiology, KCST	Bhojraj Bhatta	Senior Software Engineer, Cotiviti Nepal Pvt. Ltd.
		Bom Khati	Software Developer, Computers Now, Australia
Sunil Babu Adhikari	+2 Coordinator (Management), Kist College & SS	Nirajan Manandhar	Software Developer, Booleant Services Pvt Ltd, USA
Deepak Khadka	Coordinator, BIT Department, KIST/ UN Consultant	Sugam Shakya	Senior Software Engineer, Leapfrog Technology, Inc.
Kalyan Subedi	Lecturer, Department of Microbiology, KCST	Rajan Khadka	Senior Officer, Standard Chartered Bank
Manip Adhikari	Finance Manager, NMB Capital	Bishwas Adhikari	Java Software Engineer, USA
Ujjwal Rai	Founder and CEO, Lost in Himalayas	Asmita Poudel	Data QA Engineer, Deerwalk Inc
Puskar KC	HOD & Asst. Manager - IT Department, Reliance Life Insurance	Bishal Mahat	Network Support Engineer, 111 IT Solutions Pty Ltd, Australia
Bishwash Yogi	Research Fellow, Himalayan Climate & Disaster Research Centre	Surekshya Shrestha	Officer, SCT Network
Bhagwan Maharjan	Microbiologist, German Nepal TB Project, Kalimati	Amir Rajak	Research Associate, AI Centre AIT
Jagat Baniya	Senior Medical Technologist, National Public Health Laboratory,	,	Net Development/Digital Marketing
Dimeal Charactha	Kathmandu	Sony Nakarmi	
Bimal Shrestha	Medical Lab Technologist, National Public Health Laboratory, Kathmandu	Balkrishna Pandey	Co-Founder/Producer, Goglides
Raju Raya	Assistant Director, Nepal Rastra Bank	Sachit Pandit	Youth Entrepreneur, Eco Cell Industries (Forbes Magazine Award- 30 Under 30 Asia 2018)
Rajesh Thapa	Relationship Manager, Himalayan Bank	Subash Shrestha	Youth Entrepreneur, Eco Cell Industries (Forbes Magazine Award- 30
Sushil Thapa	Branch Manager, Prabhu Bank		Under 30 Asia 2018)
Pratistha Baral	Assistant Manager, Rastriya Banijya Bank	Suroj Raj Shrestha	Assistant English Teacher, Junior High School, Japan
Lok Wanem Phago	Chief Administrative Officer, Pathivara Yangaqarak Rural Municipality,	Shilpa Karki	Research & Development Officer, Sujal Foods Pvt Ltd
Zok (tallelli i liago	Taplejung	Bibek Sharma	HR Officer, Growth Sellers Pvt Ltd
Sandhya Sigdel	Administrative Officer, Government of Nepal	Reeta Karki	Cabin Crew, Himalaya Airlines
Nehal Chand	Lieutenant, Nepal Army	Rajman Dongol	MBBS
Sushil Subedi	Section Officer, Kathmandu Metropolitan City Office	Situ Maharjan	MBBS
Manish Shrestha	Information Security Analyst, Himalayan Bank	Manoj Gurung	MBBS
Sanmol Mandal	IT Expert, Rackspace, Texas	Istiyaque Ansari	MBBS
Bijaya Maharjan	Licensed Insurance Rep., State Farm Japan	Abinash Pandey	MBBS
Puskar K.C	Head-IT, Reliance Life Insurance	Nabin Bohara Chhetri	MBBS
Sijan Gurung	Senior Developer, Front End Developer, Event Eye, Norway	Pradip Adhikari	MBBS
Sarfaraz Mohammad	Yelko Pvt Ltd (Founder) / IT Manager, AMEB, Australia	Sanjeev Adhikari	MBBS
		Saurab Shrestha	
Anil Neupane  Mulcosh Shrootha	IT Project Manager, Shanker Group		MBBS
Mukesh Shrestha	Senior SOC Analyst, JNE 37 Managed Security Services	Shristi Manandhar	MBBS
Suman Dhungana	Senior IT Technician, Nepal Airlines	Sujan Rimal	MBBS
Yogen Rai	Senior Analyst, K-force, USA	Prakash Mani Mishra	BDS
Puspita Shrestha	Senior PHP Developer	Chiranjibi Pandey	CA
Manoj Shrestha	Software Developer, Point Click Care, Japan	Prakash Bhandari	CA
Ram Pravesh Chauchan	District Technical Coordinator, FAO	Prakash Khanal	CA
Alina Raj Bhandari	Huawei Technologies Nepal Co.	Mukesh Gautam	CA
Prajol Shrestha	Owner, Total Management Services	MBBS Puskar Kafle	CA
Labita Thapa	Officer, Rastriya Banijya Bank	Sumir Raj Dahal	CA
Trisan Shrestha	Section Officer, Department of Commerce	Sapana Shrestha	CA
	Coming Committeet CCI Committee	Basanta Dahal	CA
Basanta Thapa	Senior Consultant, CGI Group, Canada	Dasailla Dallai	0.1
Basanta Thapa Prashanna Rana	Technical Manager, Fusemachine	Prabin Rai	CA

#### Spotlight

### In Focus

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.

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.

#### **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, 9 February 2019 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**



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!

Orientation Programmes in form 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 organized for +2 and graduate level students.

#### **Career Guidance Symposium**





KIST College organized a Career Guidance Symposium on 11 January 2019 for Science stream and 14 January 2019 for Management stream students at its Conference Hall. Experts guide Grade XII students regarding career prospects.

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





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.

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

#### **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.

#### Publications

# **Encouraging Scholarship**

Our publications are intended to support and activate student learning apart from disseminating knowledge to the student body at the College and in Nepal.

Our publications reflect KISTs clear-cut academic profile. These include KIST Newsletters and our magazine Outlook. Learned articles by experts give our Newsletters a professional flavour.

Noticeably, KIST Research Review, a scientific journal for original research articles & review papers, is another remarkable work being done by our Publication Division.

So, do have a look yourself at what we publish!













**Academic Excellence** 

Perform – Achieve – Excel

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

**Ample Practicals** Promoting hands-on learning





**Learning Environment** Peaceful - Scholastic - Inspiring

**Meaningful Counseling** Helping you do your very best





**Stimulating Clubs** Explore your talents & passions

**Excellent Services** Quality - Reliability - Efficiency





**Penetrating Tutorials** Personalized support – Real learning

**Intensive Preparation** Course-based & competitive examinations





**Positive Discipline** Obedience - Responsibility - Respect





**Top-class Infrastructure** Purpose-built, well-engineered & safe







**Dynamic CCAs/ ECAs** Get involved, build skills, & raise self-esteem

#### **Higher-Level Programmes at KIST**

BBA, BIM, BIT, BBS, MBS, BSc & MSc Microbiology





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**TU** Toppers







Business Development Manager, Ambassador – Girls in Tech



Subekshya Shrestha - Miss Performance College





Barsha Maharjan - Miss Beauty Queen Second Runner Up



Jenith Karki - Vision Planet Mr. Teen 2017



MF Kumite Scoreboard and Tiesheet Software Developer Honoring by Intl. Wado Federation Nepal

#### Prospective Students

Enthrallingly, what's really important about KIST is that its highly qualified and experienced lecturers make lectures and talks most engaging and fruitful. Expert advice about anything of relevance to students is almost instantly available. Definitely it is one of the best institutions around and this makes every student so glad to be an integral part of it.

Come, and see things for yourself . . .

With a range of growth-oriented opportunities spanning academics, extracurricular and co-curricular activities, we are all about scholastic excellence and professional development. The College fully taps the potential of its students in an enjoyable and effective manner.

Your next chapter in life starts right here. At KIST!

### Aspire to do great things