









#### Welcome to Cosmic!

#### The leading academic institution

Cosmic International Academy (CIA) has grown and evolved for a decade, passing many milestones and keeping pace with progresses and demands of fast changing world. Keeping the essence of its moto "Education as Continuous Reconstruction of Experiences", CIA has been working to explore the full potential of the students. Its teaching learning methods enable students to explore widely, interrogate closely and make the creative leaps. One of the most significant trends of CIA is the encouragement of creativity. It awakens and develops whatever is unique and distinctive in every individual student, irrespective of psychological, physical or social differences.

CIA is one of the few co-educational selective college in the country uniquely delivering high academic standards within a very caring and supportive community. Its focus is excellence in all that is done and greatness for all its students. For meeting its ideals, CIA has equipped itself with the state of art resources and amenities and has established itself as a vibrant academic institution.

CIA is reflective, self-critical institution that focuses on developing teaching learning activities. The attributes that makes CIA special is neither the buildings nor the facilities but its desire to keep on improving. The positive relationship among the students, staffs and parents is what CIA proud of. Hence, CIA is simply learning to succeed.





Dear parents, students and well-wishers

I am filled with pride and happiness, and express my gratitude to all for helping us come full circle. Indeed, CIA shines brightly among all other top city schools/colleges of Kathmandu.

At CIA, we impart education that is based on conscience of young minds that are lively with self-confidence, motivation and ever ready to take up challenges. We believe, the entire purpose of education is not to restrict itself to imparting bookish knowledge only but thump humanitarian values like wisdom, compassion, courage, integrity and reliability in a student.

CIA encourages students to learn about themselves and their constantly changing environment, while at the same time offering support and guidance as they practice decision-making and social skills.

We are confident that this institution is the best place for the students. We welcome your active interest and involvement in the progress and activities. We look forward to your continuous support.

**Laxman Ghimire** 

Chairperson

Dear students.

I am delighted to welcome you all at CIA. It is my great pleasure and privilege to serve here. Located at the heart of the capital, CIA is the cynosure of all eyes. It focuses on providing environment where students are inspired with confidence to pursue their dreams and cherished desires. It values that each student has a reverence on education so it throws the spotlight on individual abilities and makes students heedful to achieve success.

Academic excellence has been the key words of CIA since its inception, with all its results setting new records with national praise. Closely supervised study in an intellectually and culturally stimulating environment together with an emphasis on student welfare and close contact between students and staffs ensure that individual students get maximum support at CIA.

Blessed with committed, dedicated and seasoned teaching faculty and management team, CIA has been equally fortunate with its students who take initiatives in learning and engaging in activities that consolidate their skills.

To shift students into rational thinkers, competent workers, law abiding citizens and spiritually enlightened individuals is the mission of CIA. To equip the students with appropriate knowledge, habits, attitudes and values that lead to holistic development is of overriding importance. Co-curricular and extracurricular activities organized by various clubs at CIA facilitate the process of creative and critical thinking. They not only inculcate social and moral values, compassion for nature, pride of Nepali culture and tradition and awareness for one's rights and duties but also make students good human beings and confident leaders.

Students at CIA feel honored to be part of its esteemed and academically rich environment. The reputation of its faculty, the quality of academic programs, the individual attention that the students receive from faculty and staff, the wealth of co and extracurricular activities, etc. are some of the reasons why students choose CIA. Compliments of parents and visitors on its warm and orderly atmosphere and strong sense of community are the most encouraging factors to make CIA a distinct and competitive academic institution.

Keeping in view on the motion of time of trans-continental exchange of concepts and methodologies in the recent years, CIA is trying to harmonize importance to hi-tech teaching methodologies and to orient and energize resources and infrastructural facilities that supports to introduce courses which are the need of the hour.

It is rightly said that "A dream becomes a goal when action is taken towards its achievement." CIA admits to revolutionize the national educational system by introducing unorthodox and unparalleled teaching methodologies and committed in taking constructive and purposeful actions to produce encouraging, independent, compassionate, life-long learners and leaders who will bring glory to the college, community and the nation.

I, on behalf of CIA family wish you all the best for achieving greater success and scaling new heights in the days to come.

With blessing and warm wishes.

#### Ram Sharan Subedi

Managing Director







Dear Students and Guardians,

I would like to welcome you to (CIA). We represent our value, vision, mission and promise to provide excellent education to the students to make them independent, active and responsible members of our society.

I am very proud of this rapidly growing and improving instituition and committed to lead it through the next phase of development and beyond. I am passionate about the provision of a strong and caring system for support and guidance because it is absolutely crucial that the students are happy and secure in their learning environment.

We support the individual wellbeing of our students and provide a sound environment that allows every students to thrive as they work towards achieving their personal best performance. We are partners in learning with our students and seek to deepen their knowledge, provide enriching and innovative learning experiences.

We are very fortunate in having a team of extremely committed, highly qualified and well experienced teachers who are dedicated to serve the students of this school as it continues to grow in number year by year. I look forward to seeing you at CIA.

**Arjun Kumar Khatri** Principal Dear All,

Cosmic International Academy is one of the reputed, well-organized and fully dedicated academic organization to provide quality education. It provides a superior education, as students gain a true appreciation of the value of learning the academic skills and knowledge needed for future success and opportunities of developing leadership and dynamic personality. The students of this college can lead in any sector because we are providing the conductive a ademic environment to fulfill our slogan that is "Education as Continuous Reconstruction of Experiences".

We will be delighted to see you in CIA as Cosmicians. Our commitment is to provide a safe and intellectually challenging environment that will empower students to become innovative thinkers, creative problem solvers and inspired learners, well prepared to flourish in the twenty-first century. We focus on discovering, developing and drawing out the hidden talents and the magic lying dormant in our students.

I cordially invite all the parents, guardians to visit our college often and be an active participant in your ward's education. Lastly, I would like to thank for your interest in CIA and would like to wish you all the best.

Nawa Raj Ghimire Academic Director



## Mission S Vision

"Broaden your horizons and achieve big as we empower your dreams."

CIA pursues students in a thorough and balanced national curriculum, educates them to realize their full potential, and invigorates them to be successful and responsible citizens.

Our mission is primarily to serve the students with a university preparatory program that enables them to attend universities worldwide.





All students have within themselves a special, inherent quality and potential that is unique to them. The true work of parents and teachers is to recognize that quality, nurture it and give it space to grow so that students can blossom and take their special place in this world. The sapling within the **COSMIC TREE** symbolizes the potential that is within each one of us, hidden and dormant, waiting to be recognized, to flower to its maturity...

## Value Value

- All students inherently love to learn.
- Students learn best when they are happy.
- Students grow by sharing their discoveries with each other, their teachers and parents.
- Learning is best guided with love and faith in each student.
- Learning is meaningful when it is supported by thoughtfulness towards the learner and the environment.
- Students learn best in a safe, secure environment, filled with learning opportunities.
- Learning should be student-centered, with students encouraged in their creativity and given the opportunity to explore and discover for themselves.
- Each student who comes to CIA has special gifts, which should be nurtured and incorporated into lessons.
- Students should be given the opportunities to develop their full potential through a comprehensive curriculum that recognizes different learning styles.
- Student-centered learning
- Clear and shared mission and vision
- Contextual philosophy of education
- Clear goals and objectives
- Great leadership
- Persistent focus on teaching and learning
- High expectations for students and staff
- Safe environment
- Positive values on respect, honesty, hard work, self-discipline, fairness and caring

- Identification and collaborative solving of teaching and learning problems
- Frequent and honest communication
- Run by highly experienced academicians
- Pre-medical and Pre-engineering classes.
- Extra-curricular activities
- Field visit, report writing and presentation
- Sufficient play ground with various sports events.

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Sailent Features

#### **Our Commitment**

CIA team is committed to enable and sustain learner friendly approaches in education. Therefore, all initiatives in CIA are thoughtful, simple and enduring. Cultural and pedagogical innovations are introduced in its curricular practices to keep the requirements of students in mind at all times. The needs of the students are understood in terms of the values added to their character, their evolving aspirations, creative selves and endless potential to find confidence and success in life.

- Integrated Learning
- Experiential Education
- Collaborative Learning
- Social-Emotional Care and Development
- · Proficiency in Languages
- Co-existence with Nature
- Reflective Assessments



#### **Our Academic Standards**

- · expect that all students achieve at high level
- establish measurable performance indicators and benchmarks for all students
- emphasize on conceptual understanding and the application of knowledge, skills and processes
- communicate learning expectations to students and parents
- serve as the basis for culturally inclusive curriculum, instructional methodology, resources and assessment measures for evaluation criteria
- are used by teachers to guide instructional planning and imple mentation for diverse students
- guide assessment strategies which inform students, parents and other community members about student achievement
- help students learn and model a core set of values such as respect, honesty, courage and responsibility
- create a positive climate free of stereotyping, harassment, hate and violence and filled with a concern for justice and fairness
- honor the traditions and contributions of all family members and community members in the learning community
- promote healthy and positive relationship among students
- provide a variety of relevant multicultural curricular and cocurricular programs to engage all students in the schooling experience
- provide well-designed, goal oriented and culturally responsive activities developed by teachers and administrators
- develop expertise in both content and process.

#### Oldes

### • Compulsory English

- Compulsory Engl
- Physics
- Chemistry
- Mathematics
- Biology
- Computer Science

#### Management

- Compulsory English
- Compulsory Nepali
- Accountancy
- Economics
- Hotel Management
- Business Studies
- Computer Science
- Mathematics

#### Humanities

- Compulsory English
- Compulsory Nepali
- Sociology
- General Law
- Population Studies
- Mass Communication
- Health & Physical Education
- Nepali
- Economics
- English
- Mathematics

#### Law

- Compulsory English
- Compulsory Nepali
- Nepalese Legal System
- Constitution Law & Nepalese Constitution
- General Principal & Theories of Law

#### Class XII

#### Science

- Compulsory English
- Compulsory Nepali
- Physics
- Chemistry
- Biology
- Mathematics
- Extra Math (Only for Bio-Group)

#### Management

- Compulsory English
- Accountancy
- Economics
- Marketing
- Business Mathematics
- Hotel Management
- Business Studies
- Computer Science
- Mathematics

#### Humanities

- Compulsory English
- Sociology
- General Law
- Population Studies
- Mass Communication
- Health & Physical Education
- Nepali
- Economics
- English
- Mathematics

#### Law

- Compulsory English
- Legal Drafting
- Civil Law and Justice
- Procedural Law
- Criminal Law & Justice
- Human Rights
- Information Technology & Computer Science



#### Merit based Scholarship (Based on SEE)

Scholarship Scheme in Science				
SEE GPA	Marks in Entrance	Scholarship Scheme	Number	
4.00	85 and above	All Fees Except Registration Fee	All	
3.85-3.95	80 and above	100% on Tuition & Annual Fee	10	
3.7- 3.8	75 and above	75% on Tuition & 75% Annual Fee	10	
3.5-3.65	70 and above	50% on Tuition & 25% Annual Fee	5	
3.25-3.45	60 and above	25% on Tuition Fee	5	

Scholarship Scheme in Management, Humanities and Law				
SEE GPA	Marks in Entrance	Scholarship Scheme	Number	
4.00	80 and above	All Fees Except Registration Fee	All	
3.85-3.95	75 and above	100% on Tuition & Annual Fee	5	
3.7- 3.8	70 and above	75% on Tuition & 75% Annual Fee	5	
3.5-3.65	65 and above	50% on Tuition & 25% Annual Fee	5	
3.25-3.45	60 and above	25% on Tuition & Annual Fee	5	
2.85-3.2	55 and above	25% on Tuition Fee	5	

#### **Need Based Scholarship**

- > SEE Board Topper's Scholarship
- SEE District Topper's Scholarships (Boy & Girl)
- Martyr's Family Scholarship
- School Topper's Scholarship
- Extraordinary Skills
  Scholarship (Sports, Music, Literature etc.)
- Unprivileged and Remote Area Scholarship
- NEB Scholarship (as per the rules)
- Entrance Toppers Scholarship (Boy & Girl)

The scholarship is awarded only for one Academic Session (Grade XI). However the continuation of current facility in Grade XII entirely depends on the Grade XI Final Result



#### **Admission Procedure**

The application process includes

Step 1: Choosing/selecting the subject combination to fill up admission form.

Step 2: Submitting the admission form.

Step 3: Sitting on an entrance exam.

Step 4: Issuing the merit list of eligible students.

Step 5: Taking an interview for the final gradation.

Step 6: Processing for enrollment.

#### **Eligibility Criteria**

#### **Science Stream**

The candidate must have

passed the SEE (or equivalent) with at least 2.0 in aggregate grade point and must have minimum Grade C+ in Science and Math, D+ in Social Studies, English and Nepali in SEE.

passed the entrance exam and interview administered by CIA.

#### Management/Humanities/Law Stream

The candidate must have

passed the SEE (or equivalent) with at least 1.6 in aggregate grade point and must have minimum Grade D+ in all subjects.





Cosmic has suitable facilities and resources available to the students and provides support and guidance in all areas of students' life.

# **Science Lab** CIA provides well ventilated, spacious and separate labs furnished with modern and safe equipment for experiments in Physics, Chemistry and Biology. Students are assisted and demonstrated by well experienced teachers and lab assistants at all times.



#### **Computer Lab**

CIA is well equipped with modern computing facilities for students and teachers. Its information technology based learning solutions, multimedia experience, e-resources and high speed internet connectivity are useful instruments for enlarging students' overall knowledge and perspectives.







#### **Spacious Classroom**

CIA has spacious, well-ventilated and excellently furnished classrooms with AC and smart meals and food items served in an efficient, friendly boards to make the students learning comfortable and enjoyable. Individual tables and chairs as well as combined desk and benches are provided to students to make them independent and self-reliant.

#### Cafeteria

CIA has a spacious cafeteria. We are committed to provide enjoyable, wholesome, high quality, nutritious manner at an affordable price that the student can afford.

#### Library

We have a resourceful library. It is enriched with basic text books, reference books, magazines and newspapers. The books have been classified according to the Dewey decimal classification. The unique feature of the library is the 'Open Access System' which enables students to access any book freely. The library also has sufficient material for pre-engineering and pre-medical entrance examination and



#### **Audio Visual Room**

The Audio Visual room has a capacity to accommodate about 50 people. It has a wide screen along with a projector and digital audio system. It is not only used by the students but by the teachers as well for in house workshops, guest lectures and seminars.



#### **Presentation & Evaluation**

CIA runs different skill oriented program to compete in the global human resource market. We believe that only the lectures and the tutorial notes are not sufficient for the students. So, we have regular presentation classes after the completion of each unit.



#### Hostel

CIA has well established hostels for both boys and girls separately in the close proximity of the College.

buses.



and drop at different places of Kathmandu Valley at affordable fee with its own

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#### **Parent Open-House Interactions**

Open-House interactions are facilitated for parents in each class four times a year. The purpose of these interactions is to enable a stronger connection between the home and college, and for parents to reflect upon their evolving parenting roles.

#### **Infirmary**

Medical facilities are available in the college premises for all minor injuries during college hours. A two bedded infirmary has been set up in the main building to cater to minor/emergency situation. This department is managed by a trained staff.

#### **Exams**

Three types of exams are conducted in an academic year: Cycle Test, Tem Exam and Re-exam. All these tests are mandatory for all students.

#### **Term Exam**

We conduct three term exams in an academic year. These exams are conducted to evaluate the students progress as well as the hibtuate them to face the NEB final examination. Each exam will follow the NEB question pattern and the time boundary.

In the particular day of the result, the quardians can freely discuss the progress of their children with the concerned subject teachers.

#### **Cycle Test**

We runs Cycle Test in every month to evaluate the students progress in the course taught. These tests are conducted on the weekly basis and concerned parents are reported about the progress of their children immediately after the result.

#### Re-examination

CIA conducts re-examinations targeting the weak students. Those who fail the regular term exams and those who need some more preparations have to appear in re-examination.

#### **Extra Classes**

CIA runs extra classes for the weak and needy students. The concerned subject teachers will take the responsibility of conducting the extra classes under the coordination of the college management. The necessity of such classes will be determined by the teachers, quardians, concerned students and college management.

#### **Project Work**

Project Work is a central to the experiential curriculum facilitated in CIA. Project work is about asking questions, finding answers, making connections, data organization, thinking open-endedly and drawing inferences. Teachers enable these processes and use them as the tools to assess the children's engagement and knowledge development.



#### **Home Assignment**

Home assignments at CIA is mandatory. The assignments are evaluated and graded by the respective subject teachers and finally verified with a college stamp.



Mr. Kushal Dev Ghimire

Mr. Padam Narayan Joshi

Mr. Tika Ram Shrestha

Mr. Surya Prasad Neupane

Nepali

Mr. Guna Nidhi Koirala

Mr. Khadga Bahadur Parajuli

Mr. Soma Nath Dahal

Mr. Deepak Sharma Dahal

Ms. Sarada Paudel

Chemistry

Mr. Sushil Thapa

Mr. Dipendra Ojha

Mr. Rakesh Goit

Mr. Suresh Chaudhari

Mr. Bishwo Raj Pandit

**Physics** 

Mr. Khem Rai Deuja

Mr. Shanti Ram Khatiwada

Mr. Sudarsan Neupane

Mr. Ram Jivan Mahato

Mr. Arjun Neupane

Mr. Ajay Jha

**Biology** 

Mr. Dan Kumar Subedi

Ms. Sangita Pahhai

Mr. Babu Krishna Mahat

Mr. Sandip Kumar Chaudhari

Ms. Sunita Sharma

**Mathematics** 

Mr. Min Raj Lamichhane

Mr. Harka Shrestha

Mr. Ritesh Thakur

Mr. Prachanda Shrestha

**Computer Science** 

Mr. Nabin Kumar Maskey

Mr. Ashok Tamang

Mr. Keshav Karna

**Accountancy** 

Mr. Jhamak Jamar Kattel

Mr. Manoj Kumar Banarjee

Mr. Arun Shah

Mr. Bishnu Kumar Pandey

**Economics** 

Mr. Ganesh Lamichhane

Mr. Rajendra Regmi

Mr. Bidhya Shakya

**Hotel Management** 

Mr. Himraj Ghimire

Mr. Abhash Pokhrel

Mr. Mohan Khadka

**Business Studies** 

Mr. Jhamak Jamar Kattel

Mr. Bal Krishna Paudel

Mr. Sanjay Rauniyar

Marketing

Mr. Rajan Shrestha

Mr. Manoj Kumar Banarjee

**Business Mathematics** 

Mr. Min Raj Lamichhane

Mr. Harka Shrestha

Mr. Dipak Khanal

Law

Mr. Raj Kumar Karki

Mr. Ganesh Prasad Pandey

Mr. Kul Prasad Aryal

Mr. Rajan K.C.

Mr. Sushil Kumar Sharma Sapkota

**Mass Communication** 

Mr. Dipak Gautam

Mr. Bishwo Jyoti Baniya

Mr. Tika Bandan

Sociology

Mr. Madan Acharya

Mr. Shekhu Koirala

**Health and Physical Education** 

Mr. Dipak Raj Ojha

Mr. Ram Krishna Bhandari

**Population Studies** 

Ms. Shanti Dahal

Mr. Dinesh Pandit

**Advisory Board** 

1. Prof. Dr. Surendra K.C

2. Prof. Dr. Yadhav Prakash Lamichhaine

3. Prof. Dr. Jiva Nath Dhital

4. Dr. Naniram Subedi

5. Dr. Devi Nepal

6. Dr. Binod Nepal

7. Mr. Tulasi Diwas

8. Mr. Bimal Bhaukaji

9. Mr. Shiva Munankarmi





When I first visited to Cosmic College, I was very curious to know "How the college can manage a quality education as it was the first batch". But, today I feel proud to say myself a cosmician. The college has a very influential environment for education. I am very happy that I chose Cosmic Int'l Academy for my higher-level education.

Agraj Dahal Class XI, Management



The moto of CIA "Education as Continuous Reconstruction of Experiences" drew me to CIA. As a student of CIA, now I feel free to express that it has fulfilled my primary as well as secondary needs as I found it a complete academic institution. The friendly environment with individualized instruction is found to be the main quality of CIA. The seasoned teachers and their unorthodox teaching methodologies are the unmatchable features of CIA. So I think studying in CIA is a path to explore myself throughout the globe.

**Chessang Tamang** XI Science



I consider myself lucky to be a part of the CIA family. I really found it the right place for a learner who aspires to achieve good academic background for excellent education in both practical theoretical knowledge as well. I am motivated to the innovative way of teaching from the highly qualified and experienced teachers in the modern - equipped classrooms. The regular assessment and evaluation system of the college is the key to lead us a high peak of academy excellence. I am thankful towards CIA for helping me shape my career goal. When it comes to suggestions, CIA is all you need and is your desired academic destination.

Ranjana Shrestha Class XI, Management



I want to be a student where I can share my knowledge & experience in an environment that welcomes trusty & gives the responsibility to do something about what I prefer the best. I have got such environment in CIA to develop ideas to improve & transform education. I have been learning here since 2006 A.D. It has been providing academic strength that I need for bright future. It has given me chance to ensure that I can be able to keep up along with the content to be successful in college. The application of modern technology with along most recent methodologies and techniques of instruction is found to be the fundamental pillar of CIA education. Hence, I feel very proud to be a Cosmician!!!

Mamtu Jasraj XI Science



