







# **About**

We at OSMO International School, firmly believe that every child can realize their full potential, when his or her mind is ready. To achieve that, every child at Osmosis is prepared in multiple innovative ways not necessarily confined to traditional methods of learning.

The name Osmo is in the context of education, means a process of gradual assimilation of ideas, knowledge, etc. The OSMO International School (OIS), is trying to disseminate new ideas of learning and teaching through which kids from the remote region of North East India may experience education in a meaningful way.

This assimilation of ideas to prepare the students for the many challenges of life is done in a great number of ways. Experienced international guides, futuristic Artificial Intelligence techniques, sustainability focus, applied education and moral grooming are just a few of them.









# **Values**

At OSMO we don't just educate the students but mould them to value the most important aspects of life. It's also why, the Imbibing Philosophy of our school is "It's more important to be a good human being than being a successful person." As such, from early years, we lay great emphasis on the moral education of our students, shaping them into responsible citizens.

We also maintain that the parameters of success for every student maybe different. However, it's possible to be successful and a good human being at the same time.

We also free our students from all barriers of fear and failure. We encourage them to dream big, by strengthening their mind and instilling faith in their hearts that "no matter what, I can!"



## The core values of the school are:

### **Learn to Enquire**

Encourage inquisitiveness among the children.

#### Learn to Know

Observe, assimilate and comprehend.

### **Learn to Apply**

Analyse and practice knowledge in all aspects of life.

### Learn to Transform

Transform oneself into a complete human being.







# Learning

Learning at OSMO is anchored by four robust pillars that aim to mould every student into their best versions. Each of these pillars are carefully planned and designed after thorough research and observation to fill the gaps of traditional education systems.

Our emphasis on applied education through unique customized syllabus, innovative learning methods baked by mind mapping, platform for exploring creative talents and moral education for all round development of personality of the children is something that makes us stand apart.









# **Pillar One Skills of Applied Education**

While most schools prepare students for higher education and entrances, ours prepares students for life. We are committed to nurturing the future entrepreneurs and inventors. Therefore, from the very beginning we ensure that knowledge is not imparted merely as theory but as an application in real life. To aid this, regular interactions with our esteemed panel of guides from across the world and special workshops by experts from different industries enrich our students.

## Pillar Two

# Power of Artificial Intelligence and Mind Mapping

We believe the comprehension and grasping power of every child is unique and not everyone can learn at the same pace. So, our faculty and parents will receive regular Ai powered reports through our state-of the-art technology on how well their student is doing. In case, there is a gap in a particular student's growth, measures to rectify that will be suggested until such time till it has been taken care of. This way, we know for sure, that each student is not simply cramming a concept but comprehending and applying it.



### **Pillar Three**

## **Assurance of Moral Grooming**

One of the key values at OSMO is that it is more important to be a good human being than be successful. Our faculty works tirelessly to inculcate this and other values such as humility, empathy, sensitivity towards people and planet early on. Through practical examples and timely interventions, we hope to prepare our students with the ability to choose the right path in every situation and challenge that life throws at them.

# **Pillar Four Sensitivity of Sustainability Focus**

Tomorrow's industrialists, activists and entrepreneurs are students of today. To safeguard our planet tomorrow, we prepare our students from today. Therefore, it is pertinent that they learn to appreciate the value and respect all natural things around them. With the help of our faculty and guides, our children get a unique perspective on how to preserve the planet and plan their future while being sensitive towards mother earth.







## **Our Esteemed Panel Of Guides**



OSMO International School is enriched by over 9 internationally reputed professional and academicians who not only guide us on various operational aspects but also help in adopting best practices from around the globe. Our students also get to learn digitally through these academic stalwarts and imbibe valuable knowledge from them.



**Dr. Christian Kazner**Bochum University
Switzerland



**Dr. Dieter Mutz**Sustainability Expert
Germany



**Rebeca Lake**Education Expert
Australia



Naoko Kuroda ICETT Japan



Stefen Knitzky M&V Expert Austria



**Dr. Juergen Porst**Education Expert
Germany



Akiko Kise
International Environment Expert
Japan



Claudia Kemme Education Expert Germany



## **Visiting Faculties**



Smita Mukerji Masters from Xavier Institute of Management International Expert-Knowledge Management



Rinkoo Wadhera
PhD, Post Doctorate
Author
Sakshatra Mitra
Award Winner



**Saumya Mariam Thomas** MA, BEd Trainer of Teachers

## **Founder**



Mr. Debajit Das is a global industry expert in managing industrial sustainability issues. During his illustrious career spanning over 20 years, he has been associated with United Nations Industrial Development Organization and led several iconic capacity building and awareness campaigns on resource efficiency, energy management, environmental policy, climate change mitigation, business and sustainability across the globe.

Professionally, he is an accredited Quality Management System / Energy management System Lead Auditor, a qualified Energy Auditor and also a certified auditor of Green House Gas Accounting. As a sustainability professional, Mr. Das has held many prestigious positions in organisations like Hindustan Paper Corporation Ltd., National Productivity Council, Winrock International India, Institute for Industrial Productivity, Sustainability Kinetic LLP and German Development Agency, GIZ GmBH and United Nations Industrial Development Orgranisation. Academically speaking, he is a Mechanical Engineer with masters in 'Environmental Management'.

Coming from a family deeply entrenched in the academic and teaching professions, Mr. Das grew to be an ardent explorer of grass root educational systems. He soon backed his passion with research on innovative 'Teaching and Learning' and with this began his journey to build Osmosis.









## **Students**

We welcome students of a varied milieu with open arms. Our school caters to the needs of the students from diverse strata of cognitive ability, socio economic status, nationality and parents, cultural background. We also give special consideration to the underprivileged and marginalised students of the region who have long been deprived of good education in the absence of good schools and poor internet penetration.

The location of our campus is in the eastern part of Kamrup Rural Dist. of the state of Assam, India. Spread across 3 acres of land currently at the village Bangalgaon near Loch, Muktapur, the campus is surrounded by large green plantations creating a serene, pollution and noise free environment. In the future, we plan to expand to a massive 20 acre campus suitable for our students.









Loch, Muktapur, Kamrup Rural, Assam www.osmointernational.com