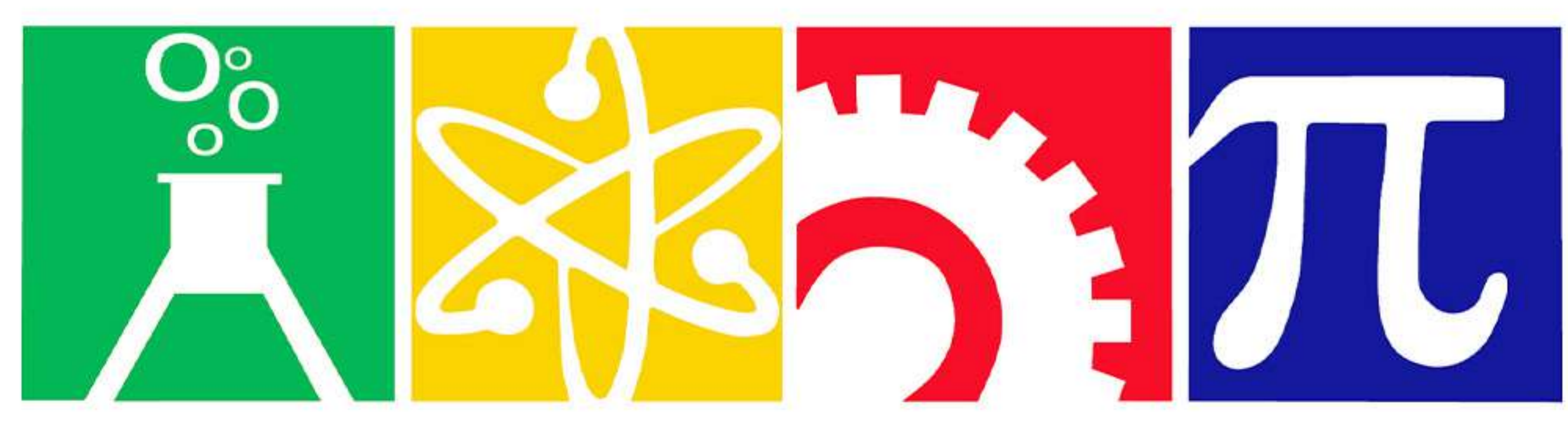


UNIQUE & EXCITING  
CERTIFICATE PROGRAM IN  
**STEM BASED  
EDUCATION**  
ONLINE, OFFLINE & HYBRID PATTERNS



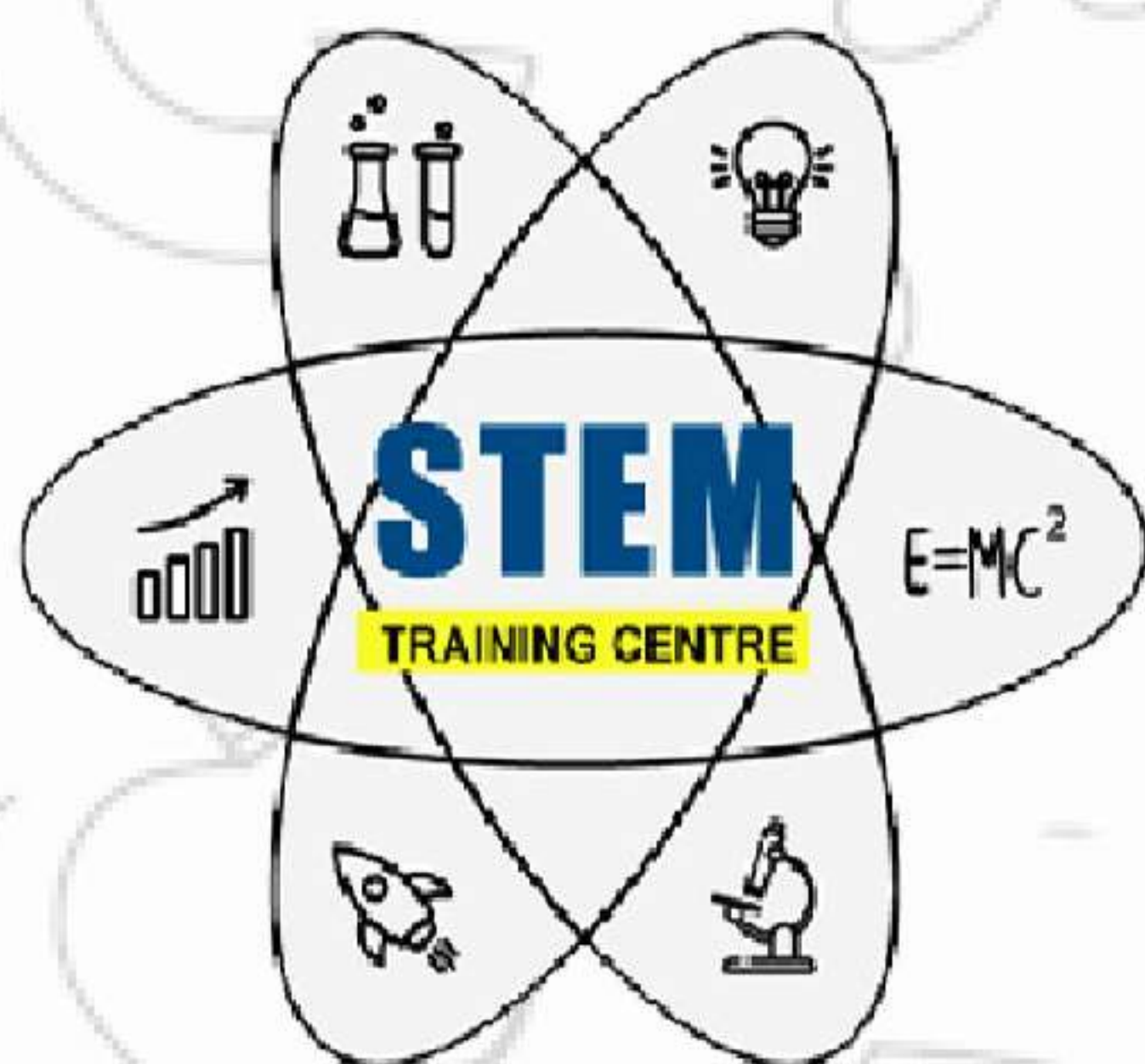
**STEM** Science, Technology,  
Engineering, Mathematics

The only short duration hands on STEM Education On Line Training Program anywhere in the World. Designed specifically for Teachers and Administrators holding a full time position. Or for those studying for B.Ed. This Program will give the participant a complete introduction to the Origin, Need and Implementation of STEM Education in Schools in a Practical, Hands on Fashion. Tried and Proven with “Teachers in India, UAE and Africa”. **This Course will be of tremendous value for those who want to work in International Schools or gain a Promotion or go abroad.**

**For Whom?** Science, Mathematics and IT Teachers. It will also be of great use to Management/Administration Staff that needs to understand and promote a STEM/ STEAM based Education. “Arts, English Teachers and B.Ed Students” are also welcome.

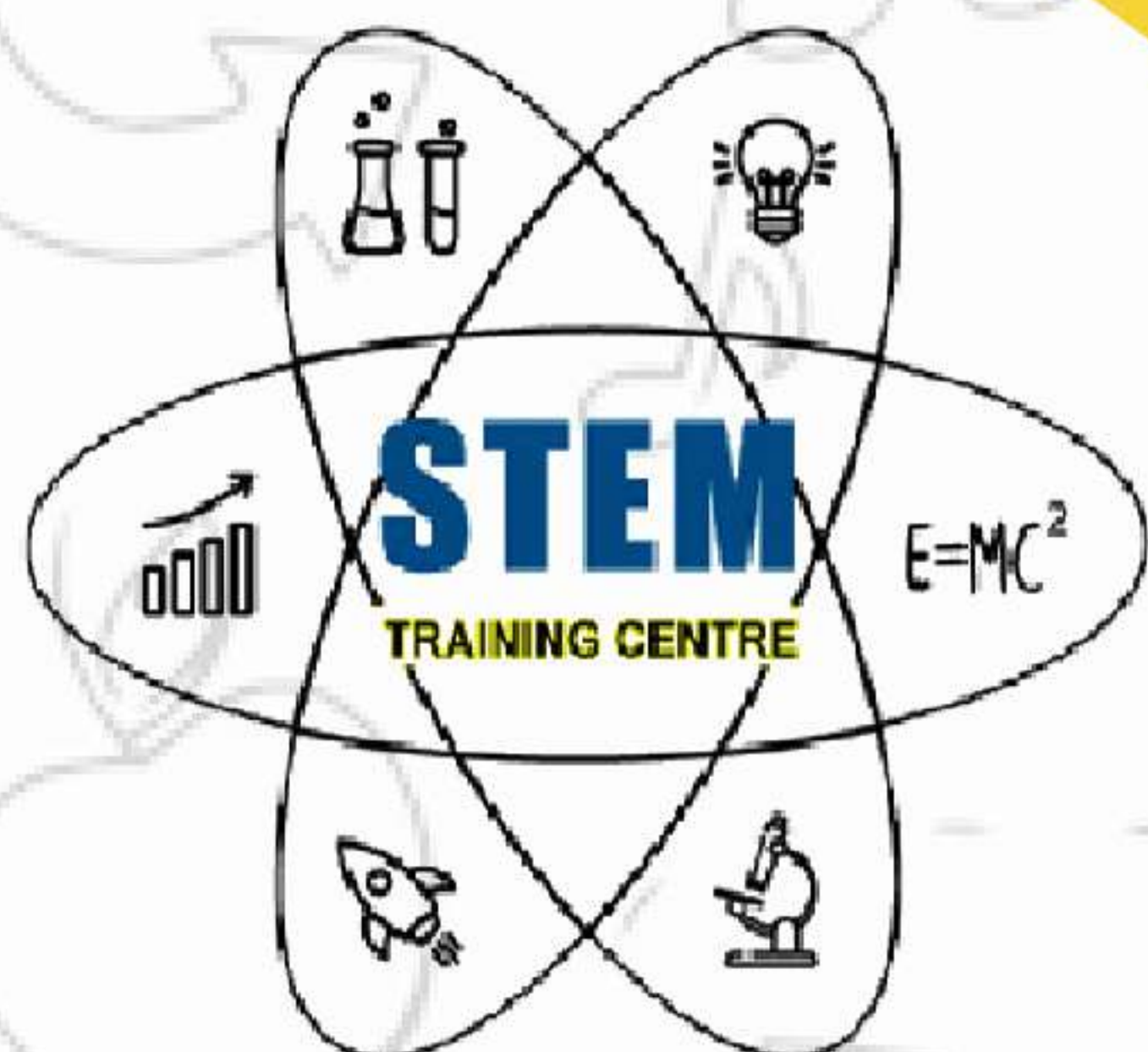
### **COURSE DESCRIPTION**

- 4 X 1.5 Hour Zoom Classes.**
- 3 Written Quizzes.**
- 1 Project Work.**
- + 4 Hours of Self Study.**

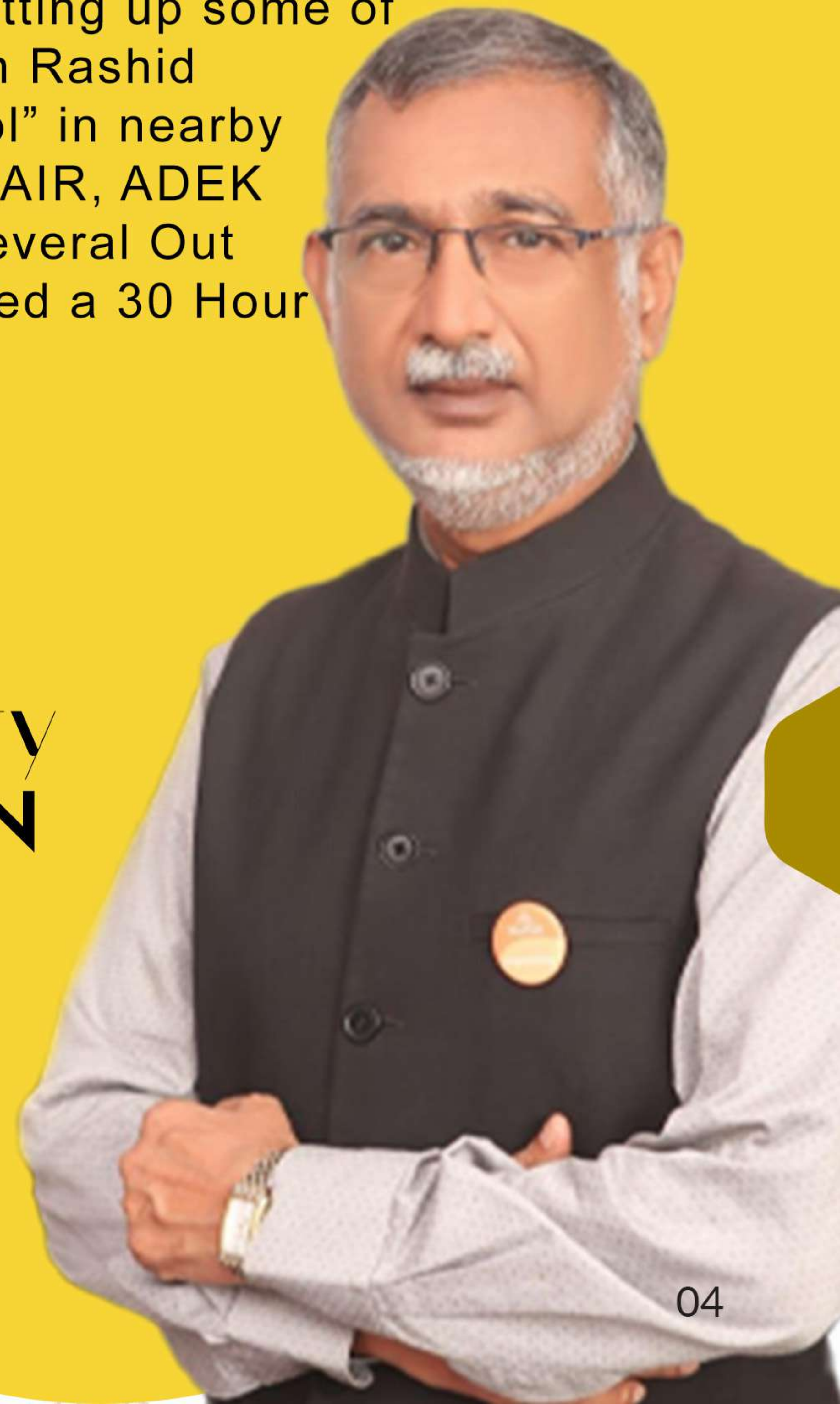


## COURSE FEE INCLUDES

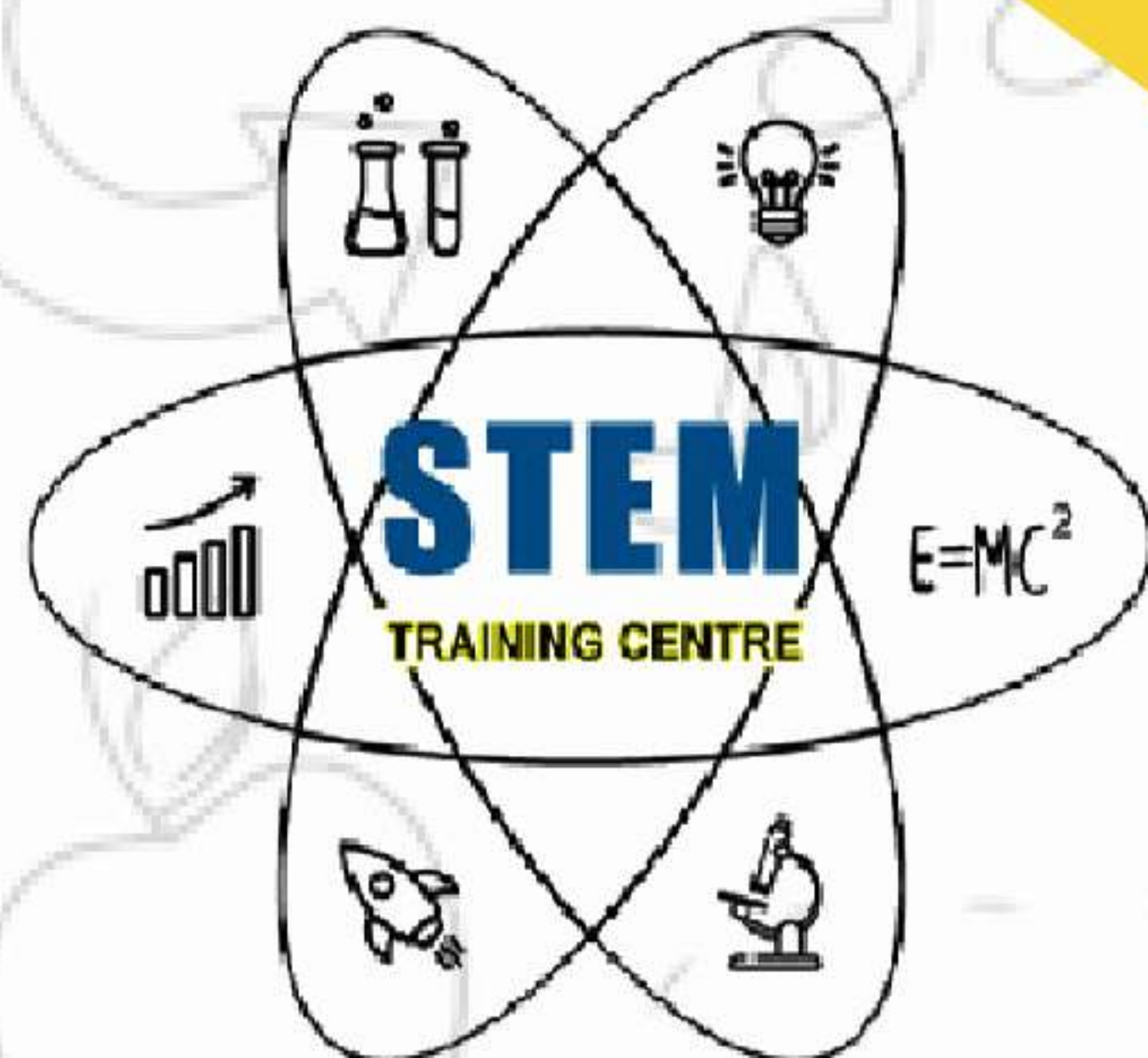
- Expert Instruction from our Lead Faculty.
- Guest Lecturers to cover different aspects of Practical STEM Education. Basically CEO's of various STEM providers. This is a very important part of our Program.
- Dedicated WA Group for Interaction with the Faculty.
- 2 in 1 Premium STEM Kit for each Participant. (Covers Physics & Mathematics as an example)
- This will be Couriered to you within 7 Days of receiving the Course Fees.
- STEM Training E- Manual (92 Pages, Color with Illustrations).
- Placement Assistance and Counseling.
- Refreshments during Live Classes.
- Beautiful Course Completion Certificate



Dr. (Hon) M.R.K Menon is a pioneer and leader in the field of STEM Education since 2008. He has trained more than 100,000 Students and 200 + Teachers in 5 Countries in STEM Based Activities. A US Citizen he has studied and worked in New York with Top organizations for 20+ Years. He has completed PG Courses from “New York University, Columbia University and Tulane University” in a wide variety of Subjects. More recently he was attached as STEM Director for leading Schools in Abu Dhabi & Al Ain. Namely “ Al Basma British School, Ajyal International School and Garden City British School”. During his tenure he was instrumental in setting up some of the First STEM Labs in the UAE including the Sheikh Rashid Innovation Center at the “Avalon World Public School” in nearby Ajman. MRK is well known to the THINK SCIENCE FAIR, ADEK & UAE Department of Space as he has worked on several Out Reach Programs for them. Most recently he conducted a 30 Hour STEM program for the Government of Bahrain.



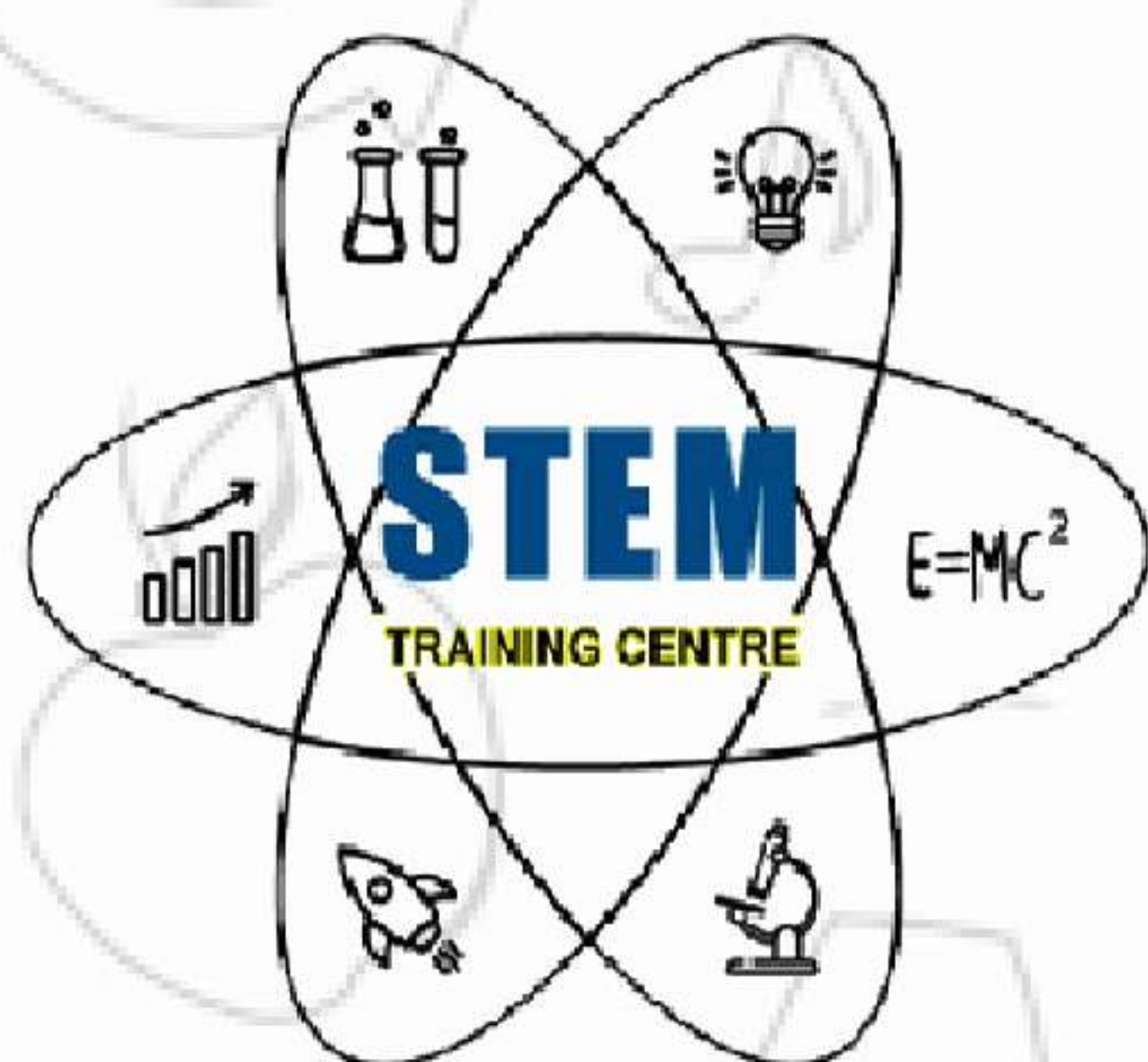
## Our Lead Faculty **Dr. M.R.K MENON**



He is the First STEM Teacher to be appointed in an Indian School and specializes in the Teaching of “Aero-modeling, Model Rocketry, Drone Technology and Space Technology”. He is a Space Ambassador for the ISS National Space Lab in Florida and a recipient of the Teaching Fellowship offered by the Neuman Dharampal Foundation. MRK has a special gift for selecting and training students for National and International Competitions, Starting Museums, Conducting Science Seminars, Exhibitions etc. He was also a Featured Speaker on STEM at “BETT 2019” in Abu Dhabi. Recently he was awarded the Honoris Causa (Hon.Doctorate) in STEM & Aero-Space Education by the Saint. Mother Theresa University in Australia. We are very confident that you will enjoy his sessions and profit greatly from it.

## ISRO SPACE TUTOR

## INDIAN SHIKSHA AWARD 2022 WINNER “INTERNATIONAL EDUCATION”



# Our Faculty Members



## **SUKSHAM SHARMA**

M.Sc (Physics) with 5 Plus Years in STEM Education for Schools all over Asia. She has a fascination for Aero-Space and will be your Teaching Assistant.



## **SHOBHIT AGRAWAL**

Diploma Engineer & Expert in “Drone Technology, 3D Printing and Arduino Circuits”. Specialist in preparing Students for National and International Competitions. A great favorite with School Kids as he is able to identify and blend with them.

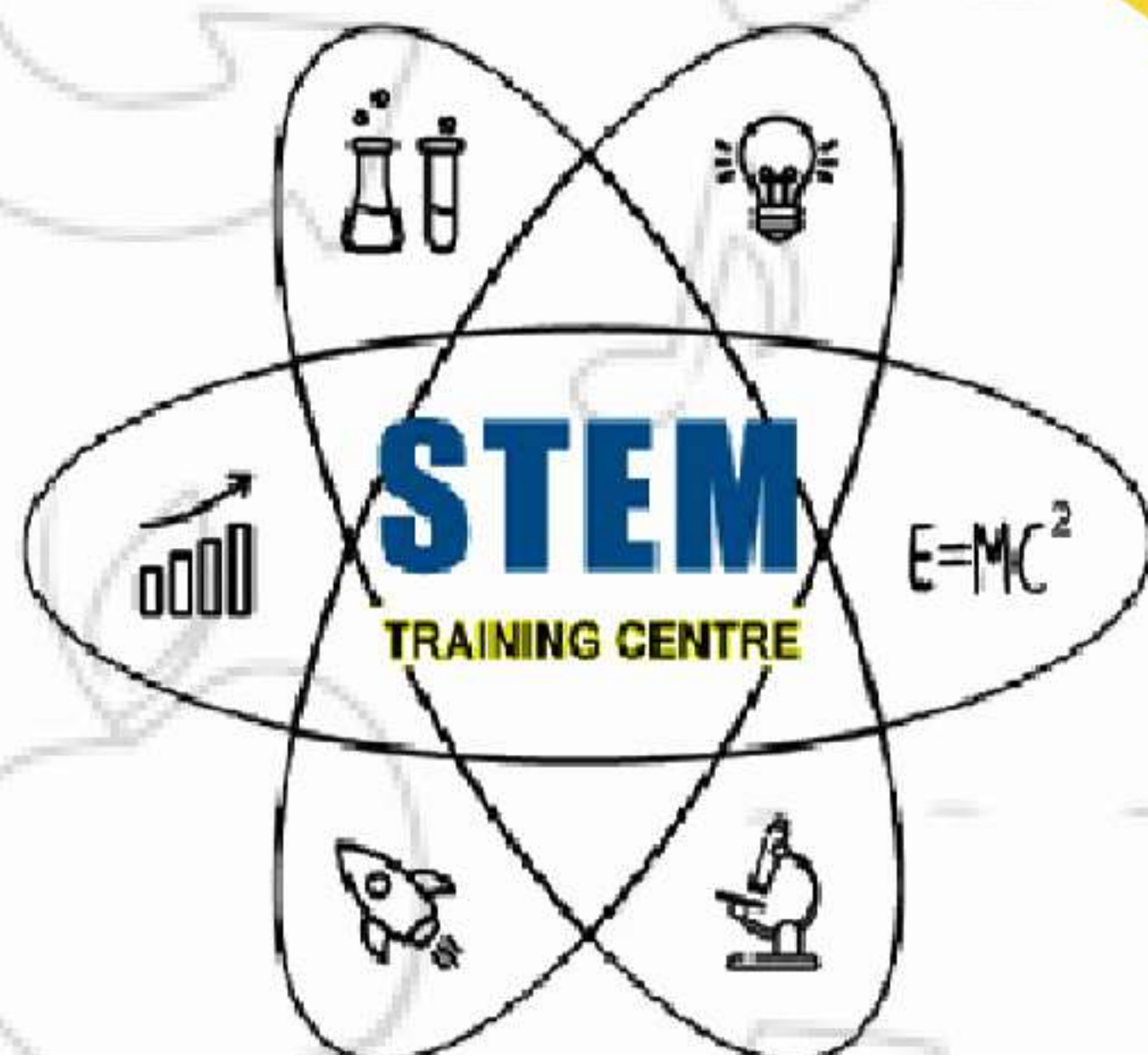
# Junior Faculty Members



## **ABHIGNA YERRAMREDDIKALVA** “Rocketry Design & Electronics”



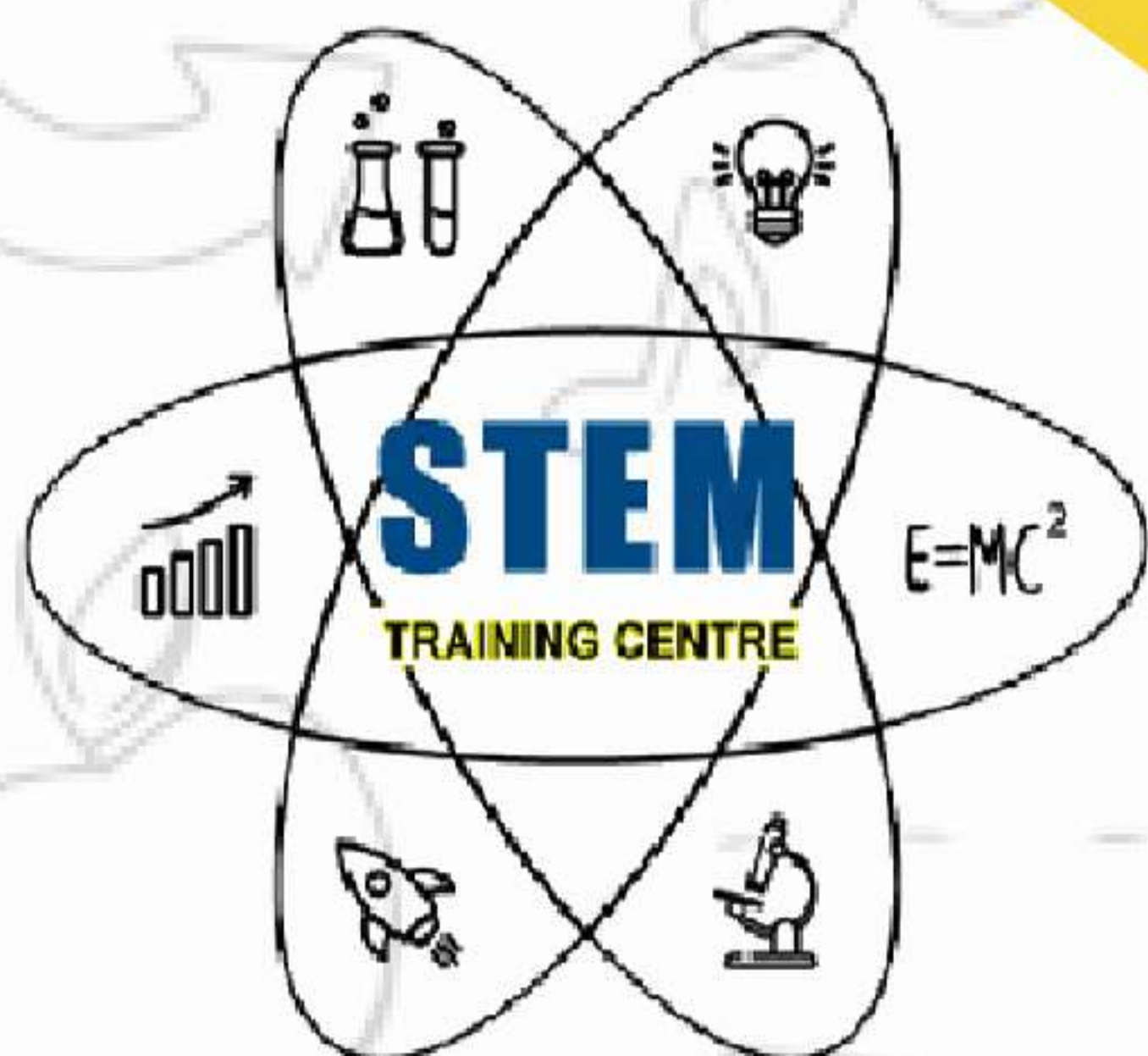
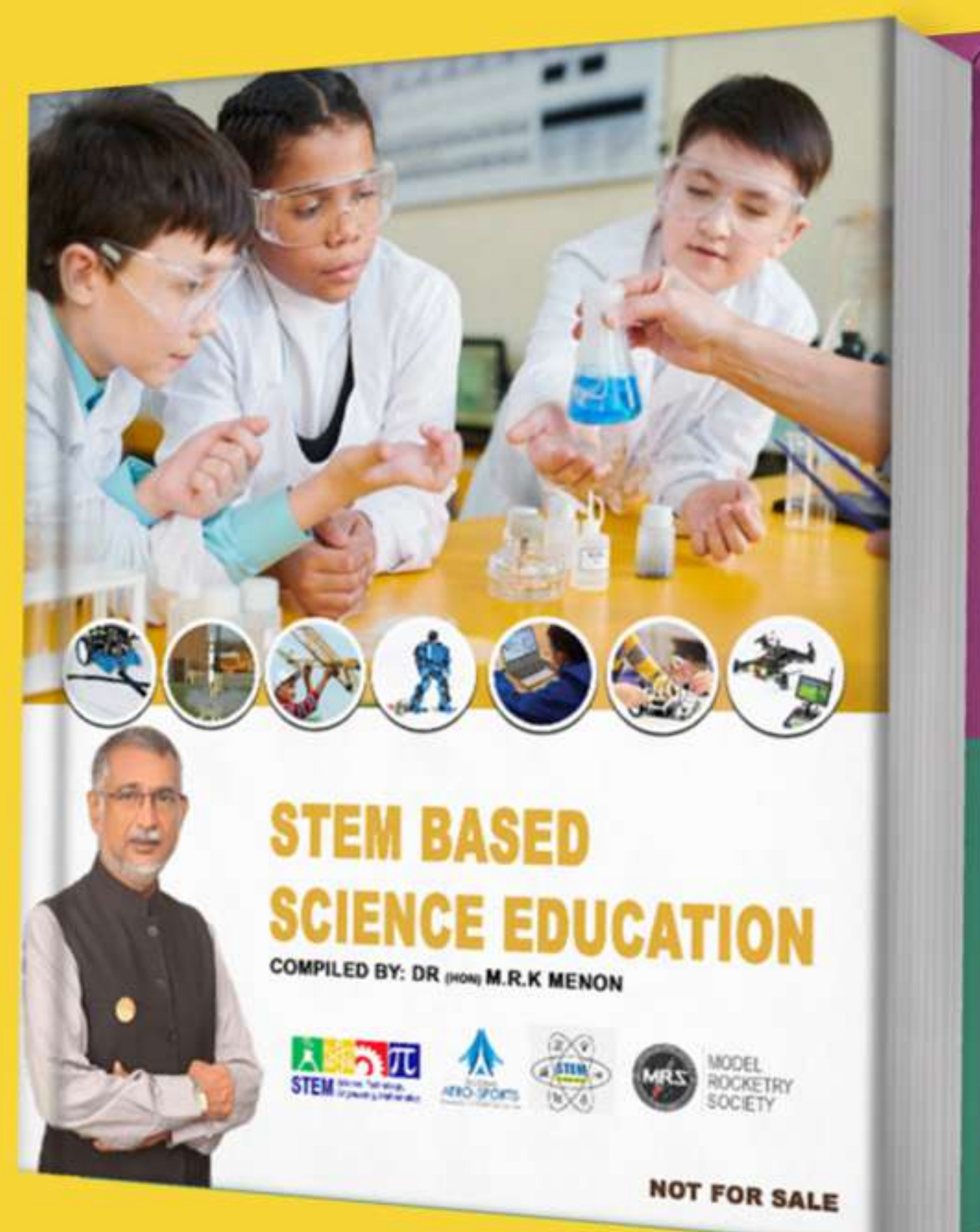
## **ALVITUS VAZHAPARAMBIL** “Model Rocketry Projects”



## COURSE FEE

**ON LINE: Rs.8,000/-** Per Participant. A minimum of 30 participants is required to make the Program a Success. The Full Fee is payable in advance.

**OFF LINE: Rs. 10,000/-** Per Participant. A minimum of 20 participants is required to make the Program a Success. The Full Fee is payable in advance. The logistical expenses relating to our Teams Travel/Stay Food/ Local Travel etc will have to be reimbursed separately by the School/College/Institution.

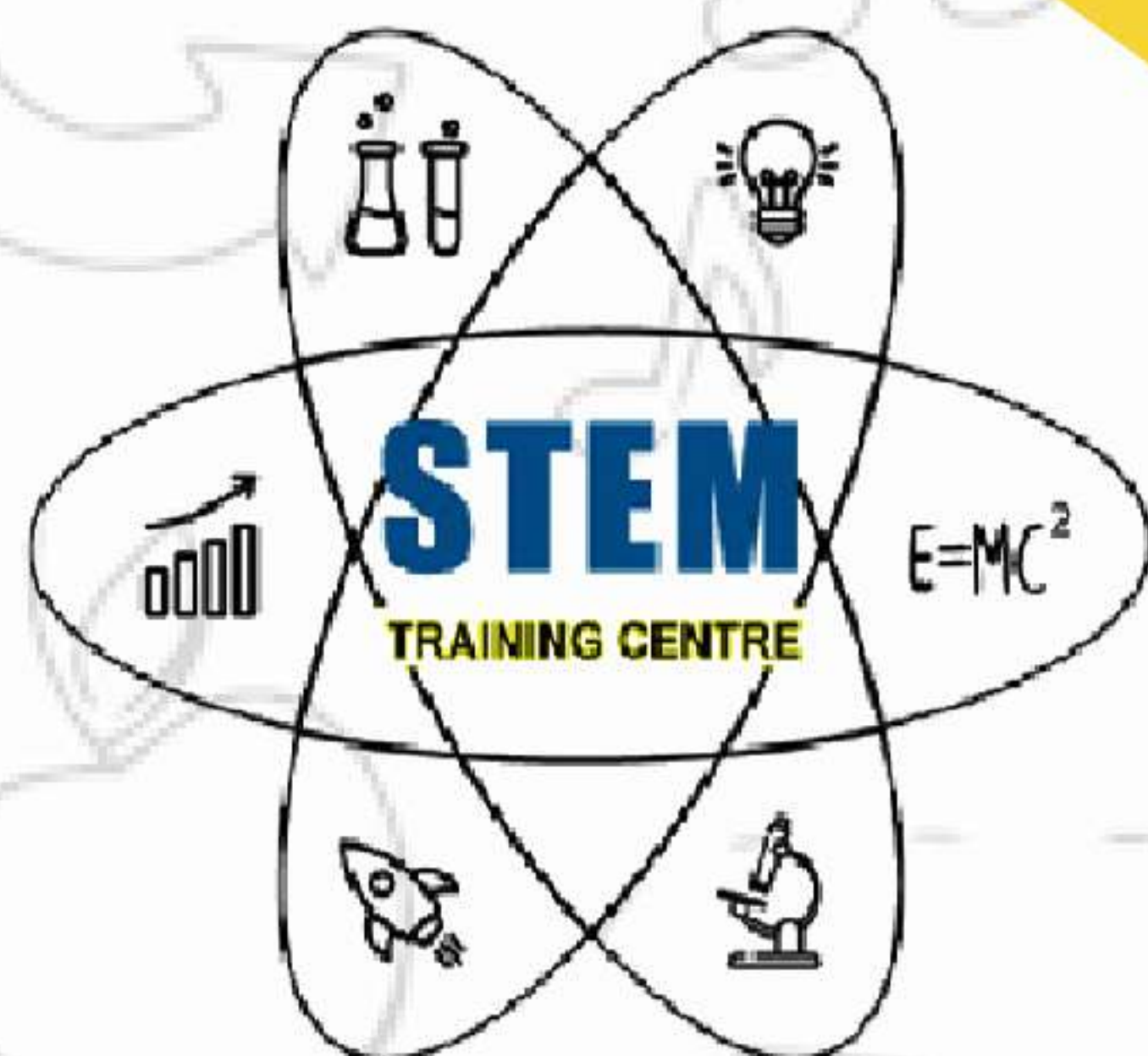




**OUR STEM LAB  
AJYAL INTERNATIONAL SCHOOL  
MBZ ABU DHABI**



**OUR STEM KITS  
IN DRONE TECHNOLOGY**







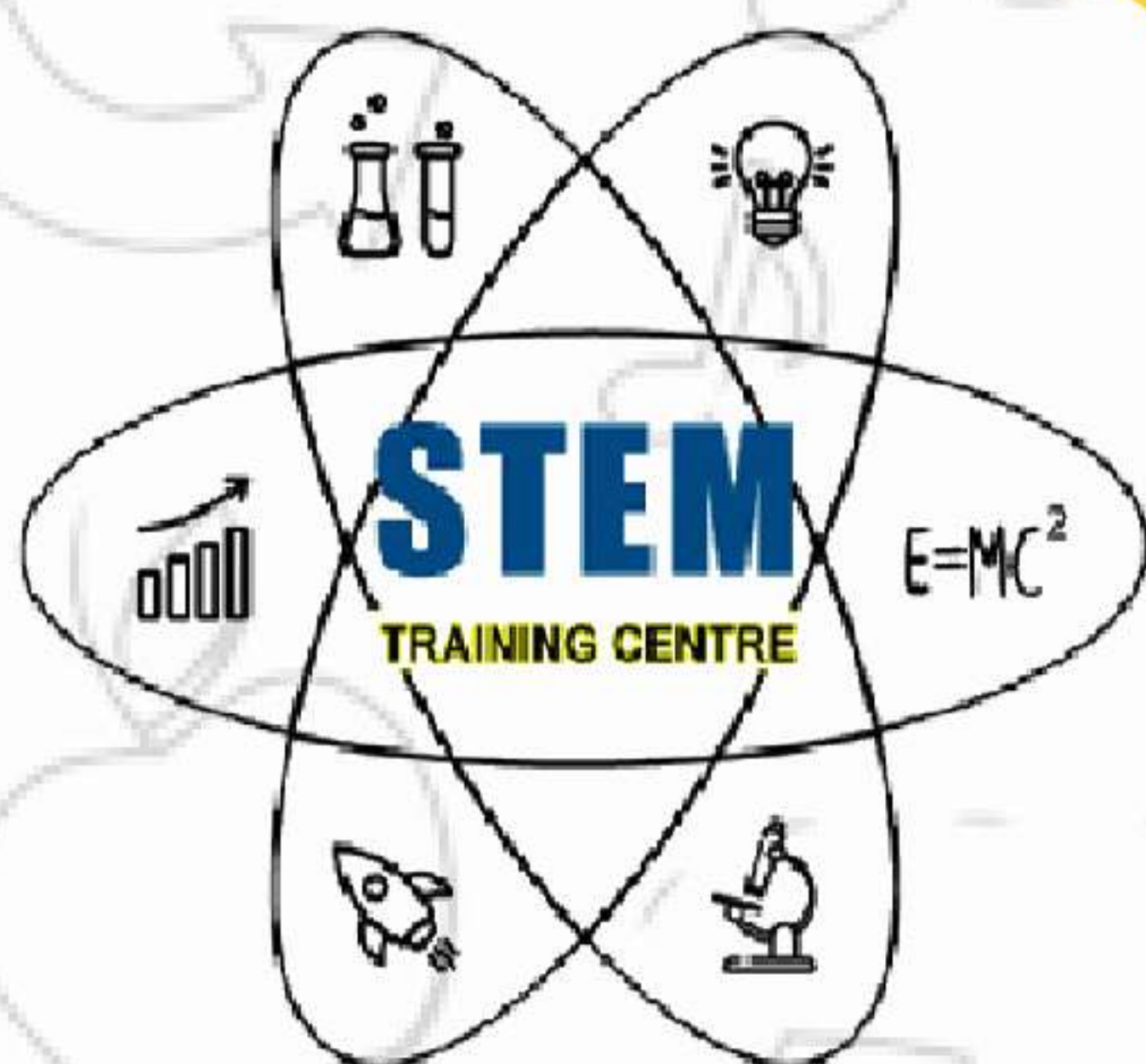
**STEM LAB AT AVALON HEIGHTS  
WORLD SCHOOL AJMAN**



**THE FIRST TEACHERS IN UAE  
TO BE STEM CERTIFIED**



**STEM CLASS IN A  
SCHOOL IN KERALA**



**OUR STEM SPACE LAB  
IN A KERALA SCHOOL**

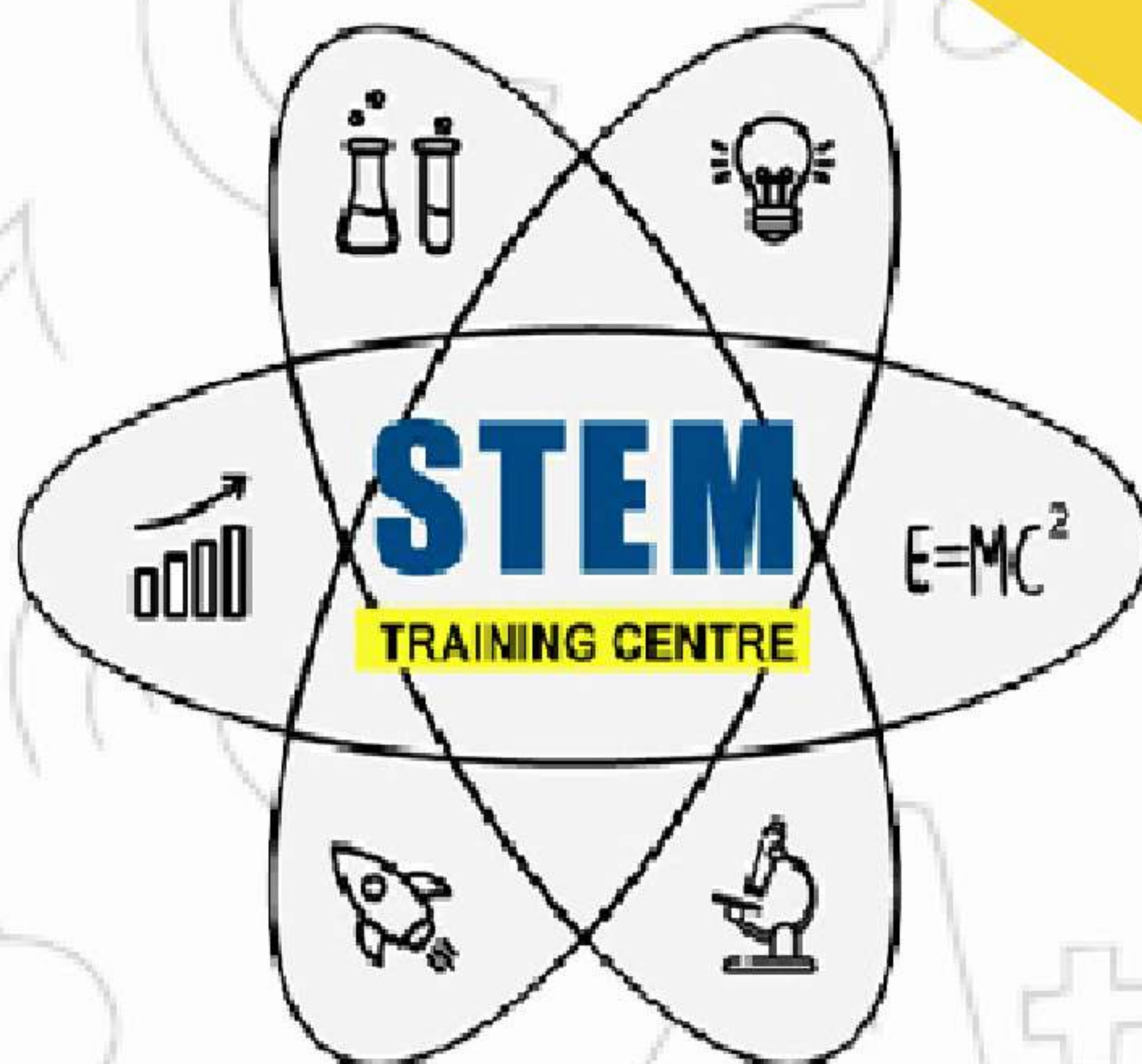


**ONE OF THE FIRST BATCHES  
TO BE TRAINED IN STEM IN INDIA**

**STEM WORKSHOP FOR  
PRINCIPALS & HOD'S IN ABU DHABI**

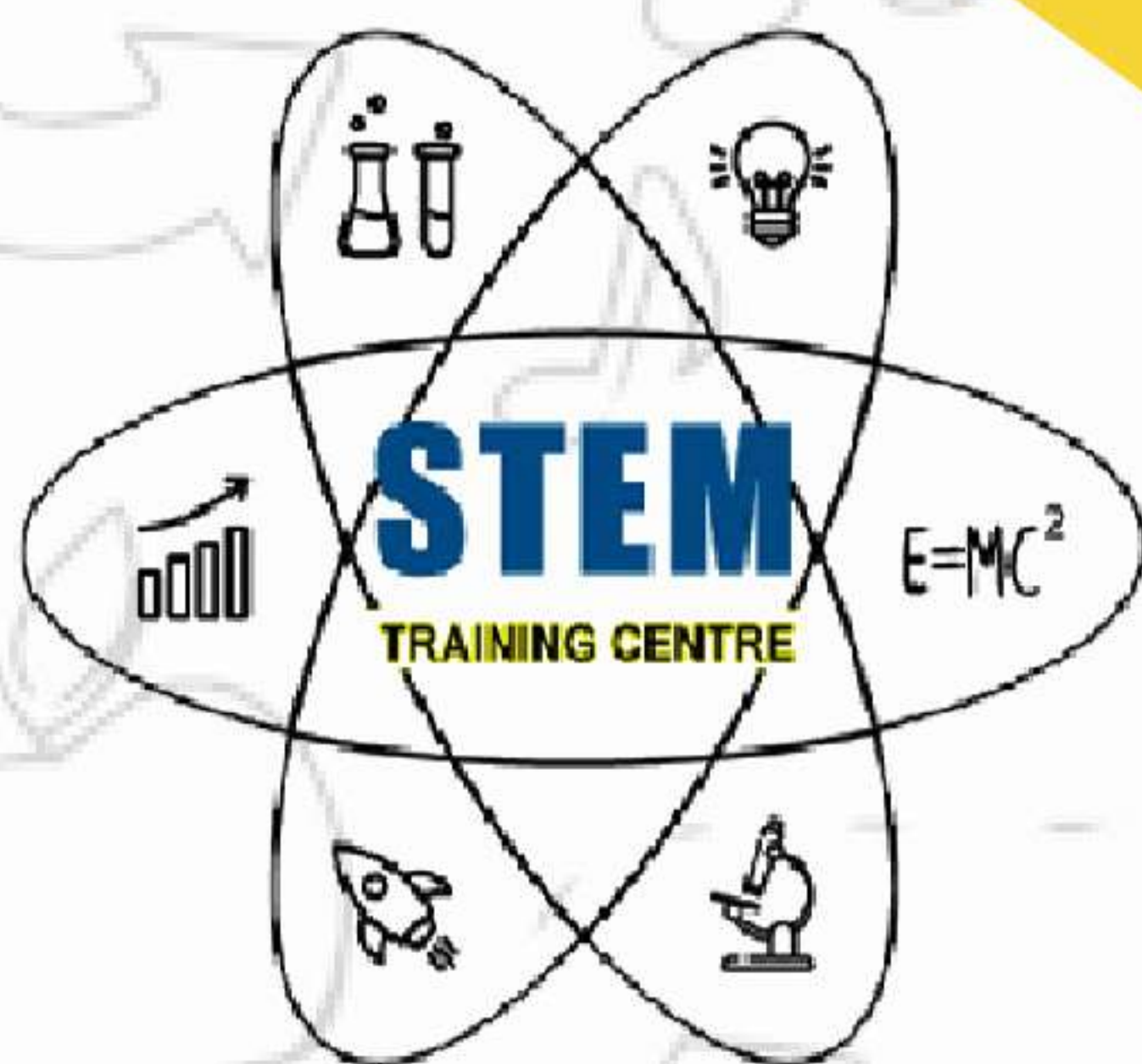


**AL BASMA BRITISH SCHOOL  
ABU DHABI FIRST TO INTRODUCE STEM**



# LIST OF "STEM" WORKSHOPS COMPLETED

MEREDIAN INTERNATIONAL SCHOOL- HYDERABAD  
AL BASMA BRITISH SCHOOL- ABU DHABI  
AVALON WORLD SCHOOL- AJMAN  
AJYAL INTERNATIONAL SCHOOL- ABU DHABI  
BHARATIYA VIDYA BHAVAN- OTTAPALEM  
GLOBAL PUBLIC SCHOOL- CALICUT  
AURA EDIFY SCHOOL- KODENGALLOOR  
CBSE CLUSTER MEET - PARAMEKAVU VIDYA MANDI THRISSUR  
MK LETHA MEMORIAL PUBLIC SCHOOL-KONNI  
TEACHERS ASSOCIATION - NIGERIA  
TEACHERS COHORT II- CCS DHARAMPAL FOUNDATION  
B.ED TRAINING CENTER- IRINJALAKUDA  
MUKUNDAPURAM PUBLIC SCHOOL- NADAVARAMBA  
RIVERSIDE PUBLIC SCHOOL - KOTTAGIRI  
S.N VIDYA BHAVAN - THRISUR DT  
TIST SCHOOL - THRISSUR  
INDIAN SCHOOL WADI AL KABIR - MUSCAT



# TESTIMONIAL



21/08/21

Messr, MRK Menon

India

Dear Sir,

## LETTER OF RECOMMENDATION AND RECOGNITION

We at CodeFest International value the 21st century form of education, introducing innovation and technology you bring in practical learning and that's what STEM learning is about.

We're pleased to announce CodeFest International partnership with you (MRK Menon) on this premise in adopting STEM education in Nigeria and introduction of STEM EDUCATION.

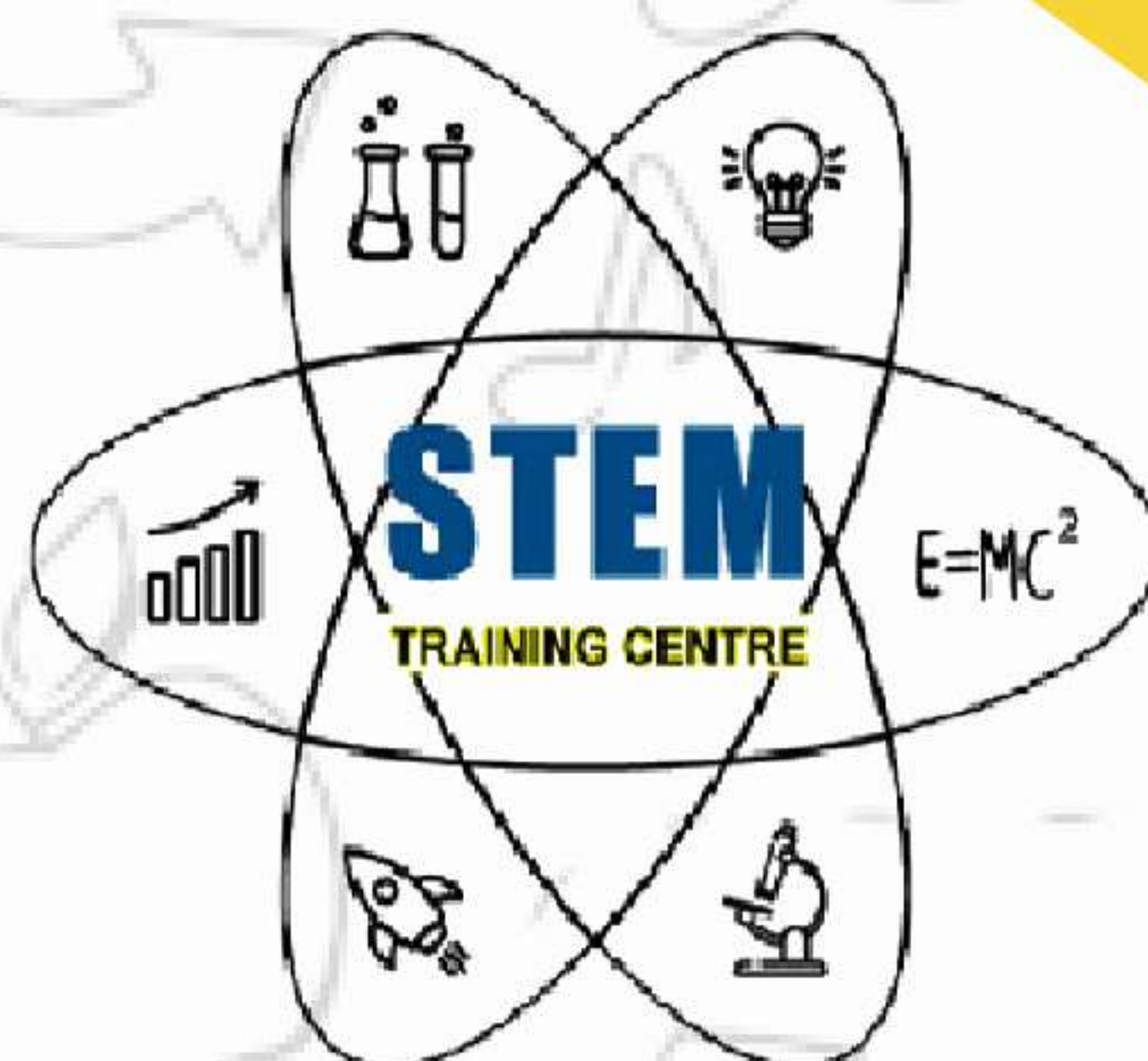
Indeed, you are a STEM innovator and life coach during the time you shared mentoring and training teachers across various schools towards a STEM Nigeria.

We would recommend you always because you proved yourself to be Invaluable and indispensable in STEM and 21<sup>st</sup> century education.

Yours Truly,

**For; Codefest International Ltd.**

**Moss Uromtah**  
*Director*



## Aastha Sharma, Ambala, India

My experience is marvellous. Our trainer is the best guide that I have ever come across in my entire life.

## Vrinda Khattar, Sacred Heart School, CDH

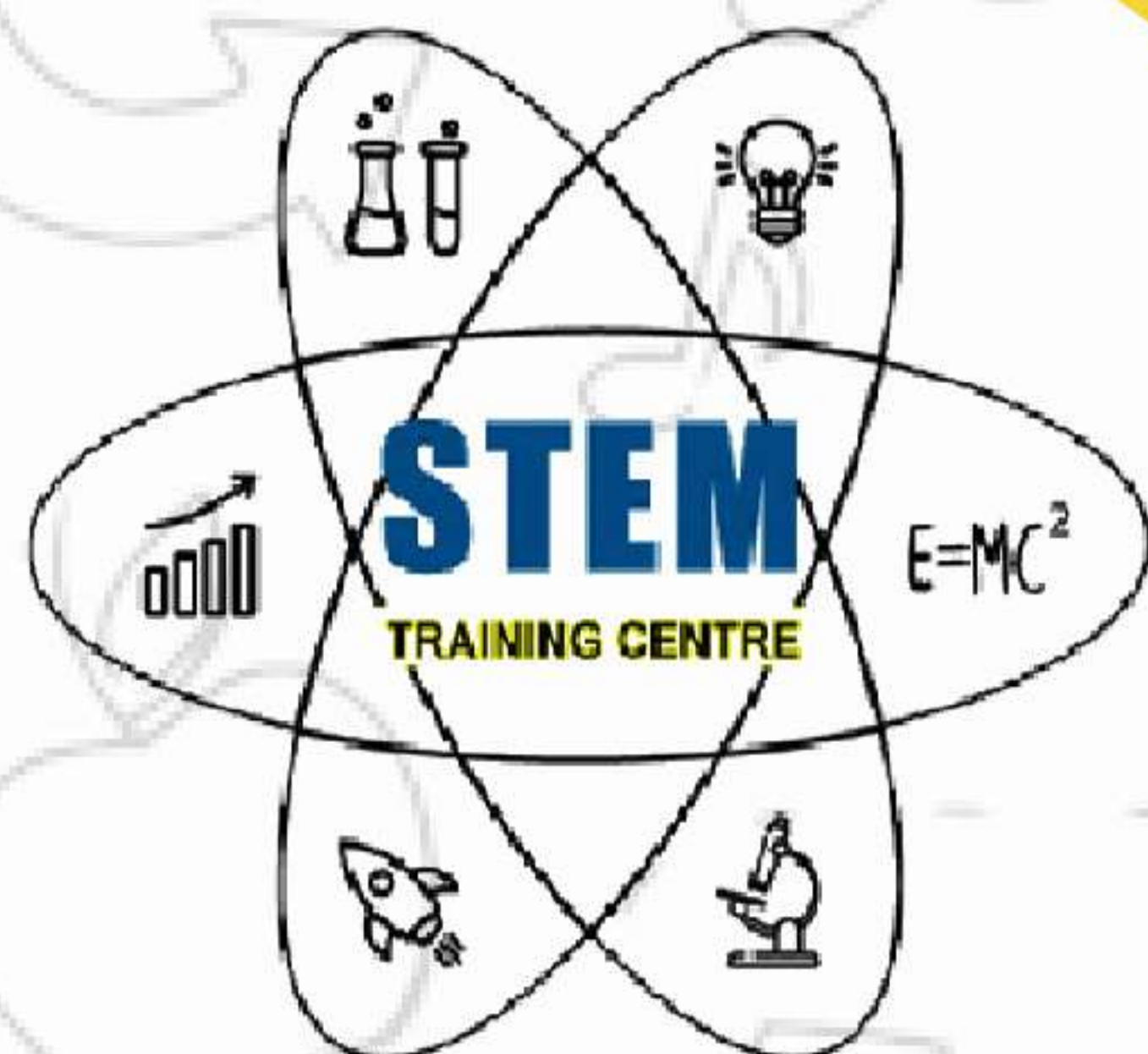
The STEM master trainers clearly and comprehensively explained about the activities happening in STEM all around the world. Various resources were shared by them. They highlighted the importance of STEM education in the schools especially for senior students and what job opportunities can be availed with the help of STEM.

## Vinayjit Kaur, Sacred Heart School, CDH

Perfect guide for guiding us throughout the course. Easily approachable, readily available and accessible. Immediate response to all queries and doubts and helping out patiently.

## Deepthi Abhilash IT Teacher - Bahrain

It was a wonderful experience being trained in Global Aerosports. It was wonderful being trained here. The training session was enjoyable as well as useful. The training enabled me to master my cognitive skills. It strengthened my ability to think and change my overall perspective about Education. Thanks to MRK Sir for giving such wonderful opportunity to attend the training.



## Neethu Nandakumar, Good Shepherd International School, Ooty

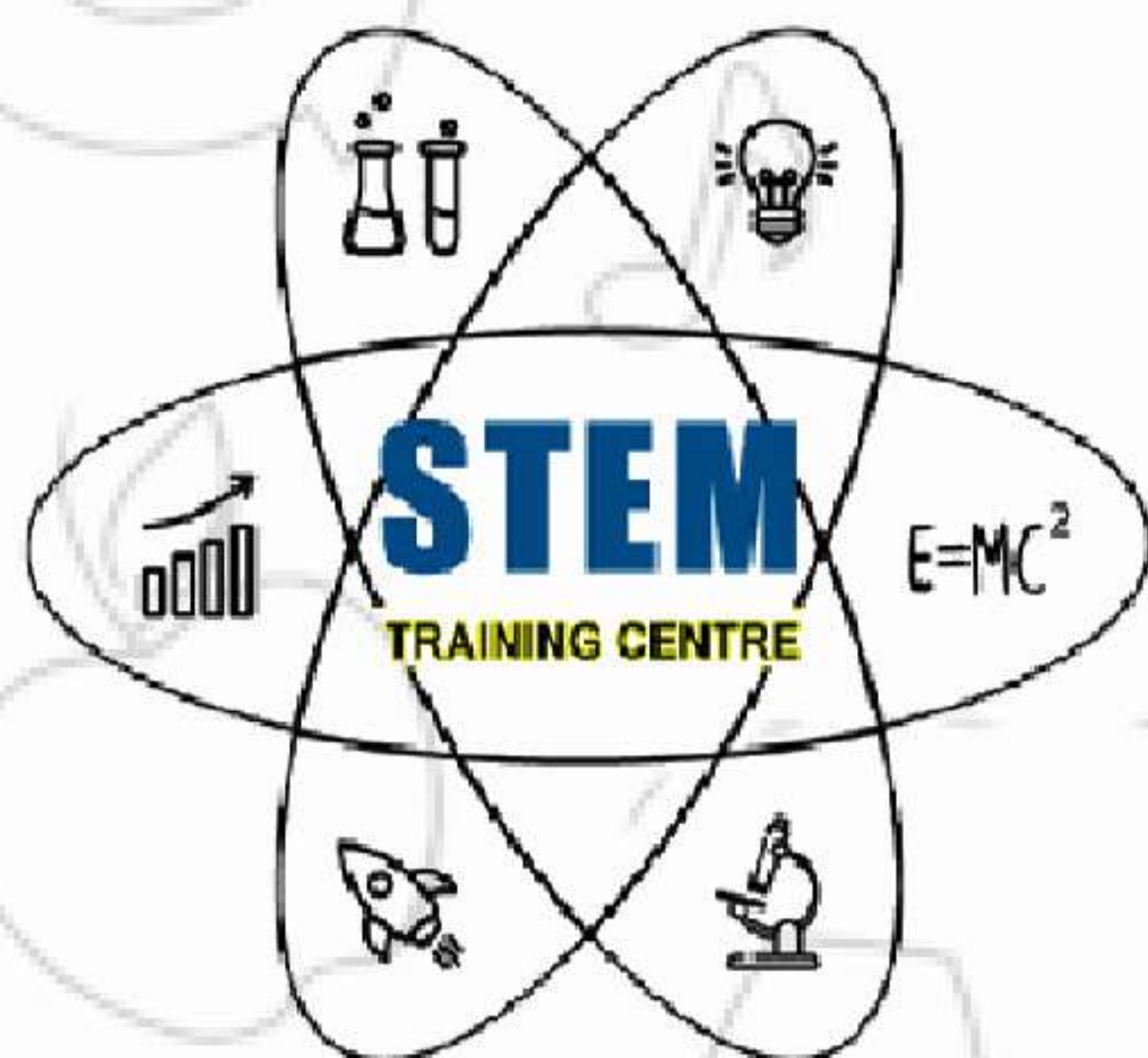
We got lot of information. Start analysis and thinking STEM in different perspective. Get to know about things happening all around the world.

## Guneet Walia, Sacred Heart School, CDH

You all are doing wonderful things...Congratulations. Mr Menon is a great mentor. He makes everything very clear and started the session from a scratch. I knew nothing about STEM education, but i can confidently say that I can include this in my teaching. Ms Suksham is very helpful...always available. Be it any glitch, she solves it and is a pleasant personality to talk to. Classes were great, both guest speakers were good.

## Amrita Pritam, Sacred Hearts School, CDH

STEM Training has been a great educational experience for me. Trainers has been very patient while sharing the knowledge and resources with us. The resource person has been very helpful in solving our queries and doubts as soon as possible. Their support was always available as and when asked for. The sessions were interactive and informative. The trainers were very well informed and had a deep knowledge about the STEM and its prospects in future.

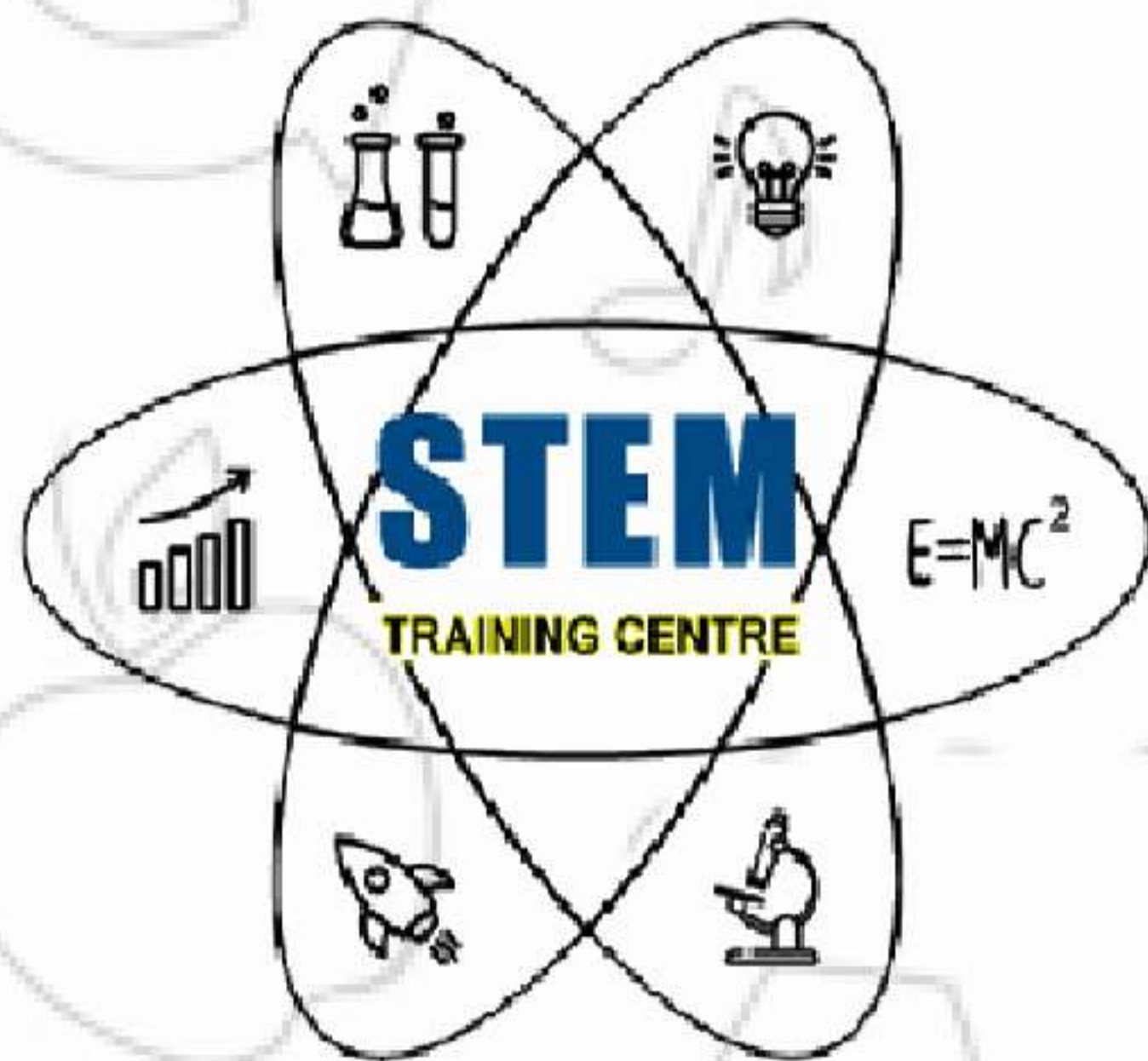


## Tresa Ouseph. Punjab

The course was great fun solely because of the support of the entire team, especially Ms. Suksham Sharma. A real instinctive to understand the students and being highly empathetic all my needs were met with! Every doubt was cleared in a timely and constructive manner, obtaining first-hand information; the entire team has been very loyal. A good rapport was easily built. It has always been a good feeling, there was proper reassurance if anything had to be clarified or pacified; great support was always been rendered either through WA, Phone and Zoom. Often people who hold high positions, especially the nerds, the ones who have made it big wouldn't understand a layman's ignorance or being slow in understanding concepts but Mr Menon is just the opposite. A very down to earth person, always ready to clear doubts and being supportive in all the ways and every possible way one can! There is constant assurance that he would take care and probably even build good relationships with the students enriching them and showing how to grow in their career life.

## Pheobe Jasper STEM Specialist Abu Dhabi

It has been quite a journey of training for the past 3 weeks. Global Aerosports provides a full fledged training for all trainers. The program allows to explore subjects that I never dreamt of learning and mastering it. Global Aerosports comes with great expertise and has trained me well in Aeromodelling, Rocketry, Robotics thanks to MRK Menon and his entire team.



## CONTACT INFO



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[mrk.menon@yahoo.com](mailto:mrk.menon@yahoo.com)

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Tele : +91 73586 77460 & 97868 91890

### Regional Office

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Sheikh Hamad Road, Manama, Kingdom Of Bahrain  
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**SUKSHAM SHARMA**  
**+91 95181 63959**

[suksham.sharma26@gmail.com](mailto:suksham.sharma26@gmail.com)

## OUR EDUCATIONAL PARTNERS



**PROMINENT  
EDUCATION  
SERVICES W.L.L**



## INTERNATIONAL EDUCATION PARTNERS

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DOHA \* AL KHOBBAR