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GLOBAL AEROSPORTS

Since 2008

Pioneer & Market Leader in the Field of
STEM & AEROSPACE EDUCATION



MODEL
ROCKETRY
SOCIETY



GLOBAL AEROSPORTS

Founded in 2008 **Global AeroSports** is a pioneer and market leader in the field of STEM based Education using “Aero-Modeling, Model Rocketry, Drone Technology, Space Technology, Robotics and Astronomy” as a Platform. Our unique and exciting Courses have been conducted in “India, UAE, Nigeria, Nepal, Bahrain, Malaysia” etc with great success, both On Line and Off Line. We have won many Recognition Awards and our Students have also have succeeded at the All India/International Level Competetions.

Considering the great success of ISRO and the future of Aero-Space in India we have created this amazing [On Line Aerospace Ambassador Program](#) for our School Kids who are tired of the routine “Maths, Physics and Chemistry” Classes each day. Kids in Schools today are totally fascinated by Aero-Space and want to explore Career Opportunities.

“School Principals, Teachers and Parents” are also looking for new ways to engage the Kids through Experiential Learning Methods. We are very confident that your Children will love this hands on and power packed program that will help them have fun while learning Science.



AEROSPACE AMBASSADOR PROGRAM



For Children in Grades 6-11 with an interest in Aero-Space as a “Hobby, Sport or Career”. We will help you to arm your Kids with essential **21st Century Skills** as identified by “WHO, UNESCO, World Economic Forum, New Education Policy” etc. A proven **On Line/Hybrid/Off Line Training Program** held in six countries over 15 Years. More than 100,000 Students and 400+ Teachers have benefitted from our various courses. Medium of Instruction is English.

Convenient Classes at your convenience.

OUR 40 HOUR CERTIFICATE PROGRAM INCLUDES:

Theory: 20%

Introduction to Aero Modeling.

Parts of an Airplane

Theory of Flight

Tools, Materials & Accessories

Safety Instructions

AMA, ACI, MRS Memberships

Drone Technology

Space Technology

NASA- SallyRideKAM Module

Design Software & 3D Printing- Introduction

RC Flight

Written Test

School Project Work Assistance

Competitions and Competition Prepration.

Global Aero-Sports Projects- Space Shot, IPL Aero Racing, CANSAT & CUBESAT Projects.

+FREE! Career Counselling Module



Practicals: 80%

Static Models – Piper Cub - Diorama Making.
Chuck Gliders (Flying)- Junior-1 & Senior
Rubber Powered “Stratus” Models (Flying)
Model Rocket “Akshay -1” (Launchable)
3D Printed Additional Rocket Parts

COURSE FEE: TBD

- ▶ Video Message from Ex ISRO Chairman & Distinguished Space Scientist
- ▶ Dedicated Teaching Assistant
- ▶ Top Shelf Aero-modeling & Rocketry Kits (5 in 1 Premium Kit)





Expert Live Classes (15 x 2 Hrs Sessions)

6 Subjects

2 Technical- Illustrated Booklets & 4E-Files

Access to Video Clips on the Hobby

5 Top Instructors & 1 Teaching Assistant

Dedicated WA Group

7 - Competitions with Prizes

1- NASA Educational Module

Daily Quizzes with Prizes

Project Work

Guest Lecturers

Free Career Counseling Webinar

Free Professional Memberships to the Model Rocketry Society.

Students On Line Meeting

Preparation for National & International Competitions.

Student SMS Alerts before each Class.

Attractive Certificate upon Completion.

Our Top Gun **TRAINERS**



Dr. M.R.K MENON – A pioneer and leader in the field of “Aero-modeling-Model Rocketry, Drone Technology, Robotics & Space Technology” having trained more than 100,000 Students in “India, UAE, Bahrain, Nepal, Malaysia & Nigeria”. Has also Trained 500+ Teachers in STEM based Teaching Methods. President of the Model Rocketry Society, Adviser Aero-Club of India and Aero-Modelers Association of India. Space Ambassador for International Space Station Lab, Florida, USA. Volunteer Educationist for NASA “IANOS” Teaching Program. Curator of the Aero-Space Museum, Model Trains Museum, RC Models Museum and Space Museum. 20+ years in the USA working with Top International organizations. MRK has significant experience as a Master Class Trainer in Aero-Space & STEM for “**VEDANTU, STUDYBUDDY, CODEFEST INTL & TEQDISE**”. At TEQDISE AERO-SPACE (P) LTD he is an Adviser on Aero-Space & STEM. Very recently, he was awarded the Honoris Causa Doctorate in STEM & Aero-Space Education by the Saint. Mother Theresa University based in Australia. 80% of the Course will be personally conducted by MRK.

- ▶ **ISRO SPACE TUTOR**
- ▶ **INDIA SHIKSHAK AWARD 2022**
“INTERNATIONAL EDUCATION”



SHIOBHIT AGARWAL

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



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

Junior Faculty Members.....



ABHIGNA YERRAMREDDIKALVA
"Rocketry Design & Electronics"



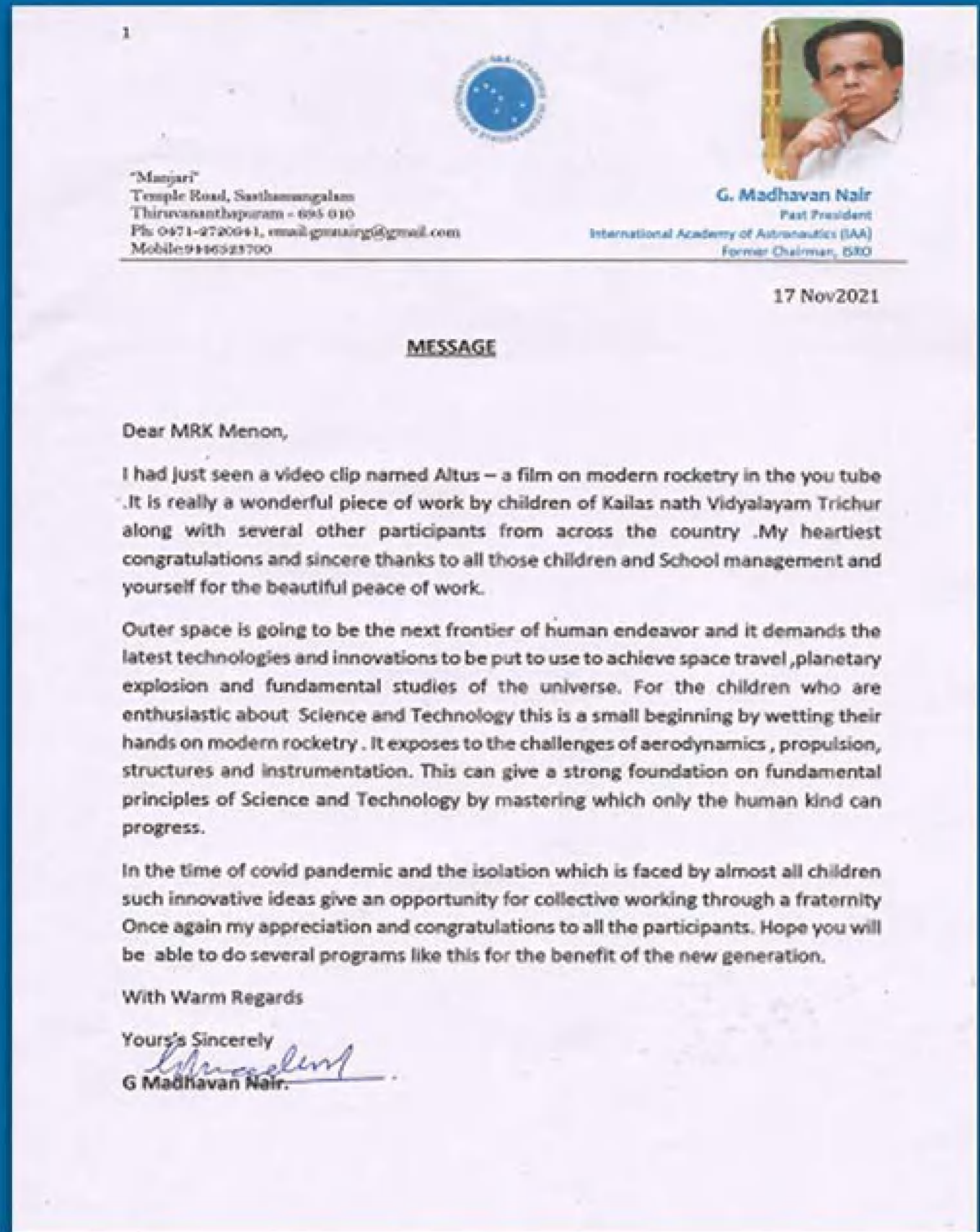
ALVITUS VAZHAPARAMBIL
"Model Rocketry Projects"

ADVISORY BOARD



DR.G.MADHAVAN NAIR
EX ISRO CHAIRMAN &
DISTINGUISHED SPACE SCIENTIST.

Dr. G.M.Nair, has been our Chief Adviser since 2015, always motivating us and guiding us in the right direction. His love for Children & Science Education motivates us to create exciting Educational Packages and Jobs for Technical Graduates who are Unemployed.





VISWESH CHAVAN

M.Sc (IIT) - A market leader in the field of Technical Education in Schools and Colleges all over the world. After leaving IBM he started his own company TEQDISE based in Mumbai which works in several Technology Sectors including Edutech. We are very honored to have his expertise/resources to help us at all times.



VIVEK NELSON

B.Tech (Aeronautical). MD of EQUP a Model Airplane Manufacturing Company with Teaching Experience in Top Private Schools in Dubai. Loves to teach technical concepts to school kids that also involve IQ & EQ Training. Certified NLP coach, Certified Master of Emotional Intelligence (Netherlands)



RAJESH MUNESHWAR

B.Tech, Aero-Space Engineer working at the Space Agency in Ukraine. An Expert in High Altitude Rocketry and will help to get our Student Rocket to Space in 2024.



STALIN PATAN

M.Tech (Aero-Space Engineering". Five Years experience in Teaching in Engineering Colleges and conducting Model Rocketry Workshops. Certified International STEM Trainer. Kids love him for his simplicity and friendly way of teaching Difficult Subjects.



JAI PRAKASH RAO

Senior RC Jet Pilot & Drone Specialist. Will be taking all Advanced Level Classes. Expert Sound & Light Engineer with significant RC experience in the UAE. Very well known, liked and Respected in the RC Air Shows Circuit.



KARTHIK P.G

A Post Graduate in Electrical Engineering with 10 + Years in Product Manufacturing, Design and Project Work. Solid experience in making Technology easy to understand for our Students.

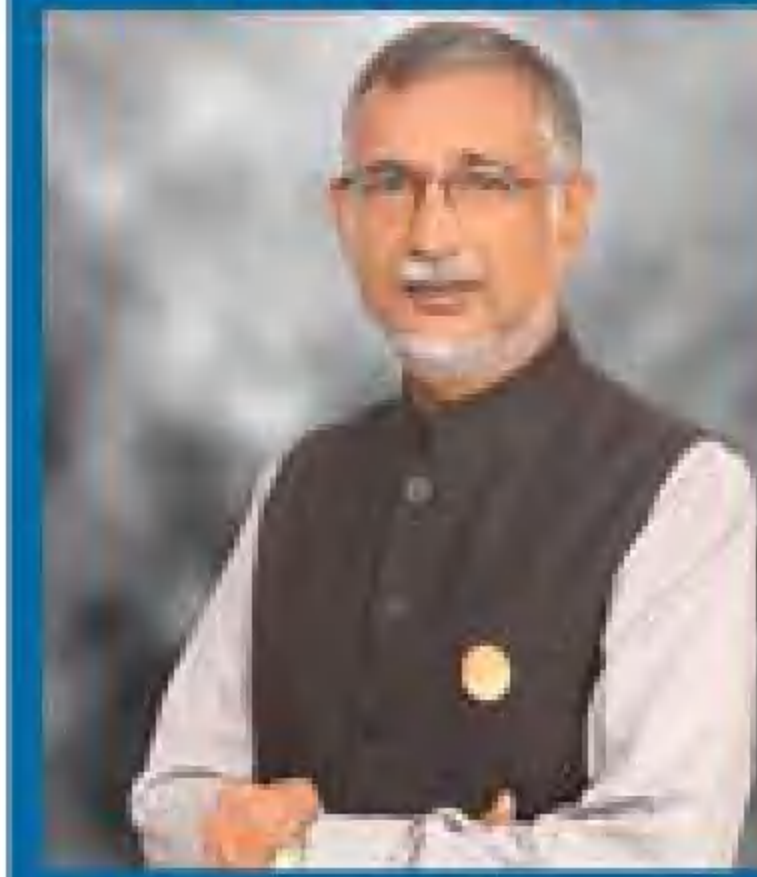
OUR CAREER COUNSELING TEAM

“In addition we have several other Professionals in the field of “Career Counseling, Aero-Space and Astronomy” to help take classes and guide the children as needed”.

Y. PARAMESWARAN



Dr. (Hon) MRK MENON



MERIN MONCY



SREELEKHA MADHU



COMBINED
EXPERIENCE
100+ YEARS

Partial List of ... OUR CLIENT SCHOOLS

Al Basma British School - Abu Dhabi

GEMS Indian Academy - Dubai

Aura Global School - Kerala

Thrissur International School - Kerala

Mkundapuram Public School - Kerala

M.Ct. Chidambaram Memorial International School - Chennai

MK Letha Memorial Public School - Kerala

Kailasa Nada Vidya Niketen - Kerala

FEEDBACK FROM STUDENTS



PRINITHA PREM

I attended MRKs Aero Space Engineer Classes when I was in Grade 9 and greatly enjoyed it. He has a way of making classes exciting and bringing out the best in every student. He has also mentored me after completing the course and encouraged me to take up Aero-Space Engineering as a Career. Very privileged to be your First Aero-Space Ambassador.



**ABHIGNA
YERRAMREDDIKALVA**

M.R.K Menon Sir is a great teacher. He practices the learning by doing method of teaching and is able to break down concepts in physics, aero-modeling, aerospace to a level that any and all students can understand. All of his ideas are grand and executable. Personally, every time I meet him, I leave the meeting inspired and ready to work on projects that will help me understand and learn Rocketry.



PRATHEEK SAHU

Thanks to MRK Sir, I have been able to participate in many National Level Competitions in Aero-Modeling and Science and win Top Prizes. He is very strict Teacher and constantly encourages you to put more effort. He has created many opportunities for me to excel and I am very grateful to him and his On Line Classes. As a result I have decided to take up Aero-Space Engineering as a Profession. Myself and my Parents have also benefitted greatly from his Free Career Counseling Sessions.

FEEDBACK FROM STUDENTS



**SHOBHIT
AGRAWAL**

From being an Engineering Student MRK has guided me every step of the way to becoming an International Trainer in "Drone Technology". He has given me many opportunities to excel on an International platform and I am very grateful to him. He has tremendous patience in Teaching and constantly makes improvements so that the Students get the very best Training in Aero-Space subjects in a fun and interesting way.



**ALVITUS
VAZHAPARAMBIL**

I met him a few months ago, as part of my Aerospace class. I enjoyed his class. I got to know more about Space and Technologies. At first, I thought it would be hard to learn all these, but it was easy. The phrase 'Old Is Gold', matches him. He also helped us in various projects and competitions.

Through these courses one will be able to study Maths and Science along with all the fun. So, if this type of education is implemented in schools, it would be useful for both teachers and students, they will be able to learn in a fun manner.



Excellent Training and Support to our Girls Team which won Three Top Prizes at the UAE Level Drone Design Competition. Thank You So Much....Principal.

AL BASMA BRITISH SCHOOL

FEEDBACK FROM STUDENTS



Grade 5, Greatly enjoyed MRK Sirs On Line Classes. Will definitely take up Aero-Space Engineering as a Career. Thanks to you, I was felicitated by my School "Jodhamal" and featured in all the local Newspapers in Jammu. Very happy to be an Aero-Space Ambassador.

AADITYA SAMBAL



I greatly enjoyed your On Line Aero-Space Classes and am planning to take up Engineering as a Career. Thank you also for including me in your Model Rocketry Film "Altius" which helped me to make many new Friends. I look forward to helping you with Episode 2.

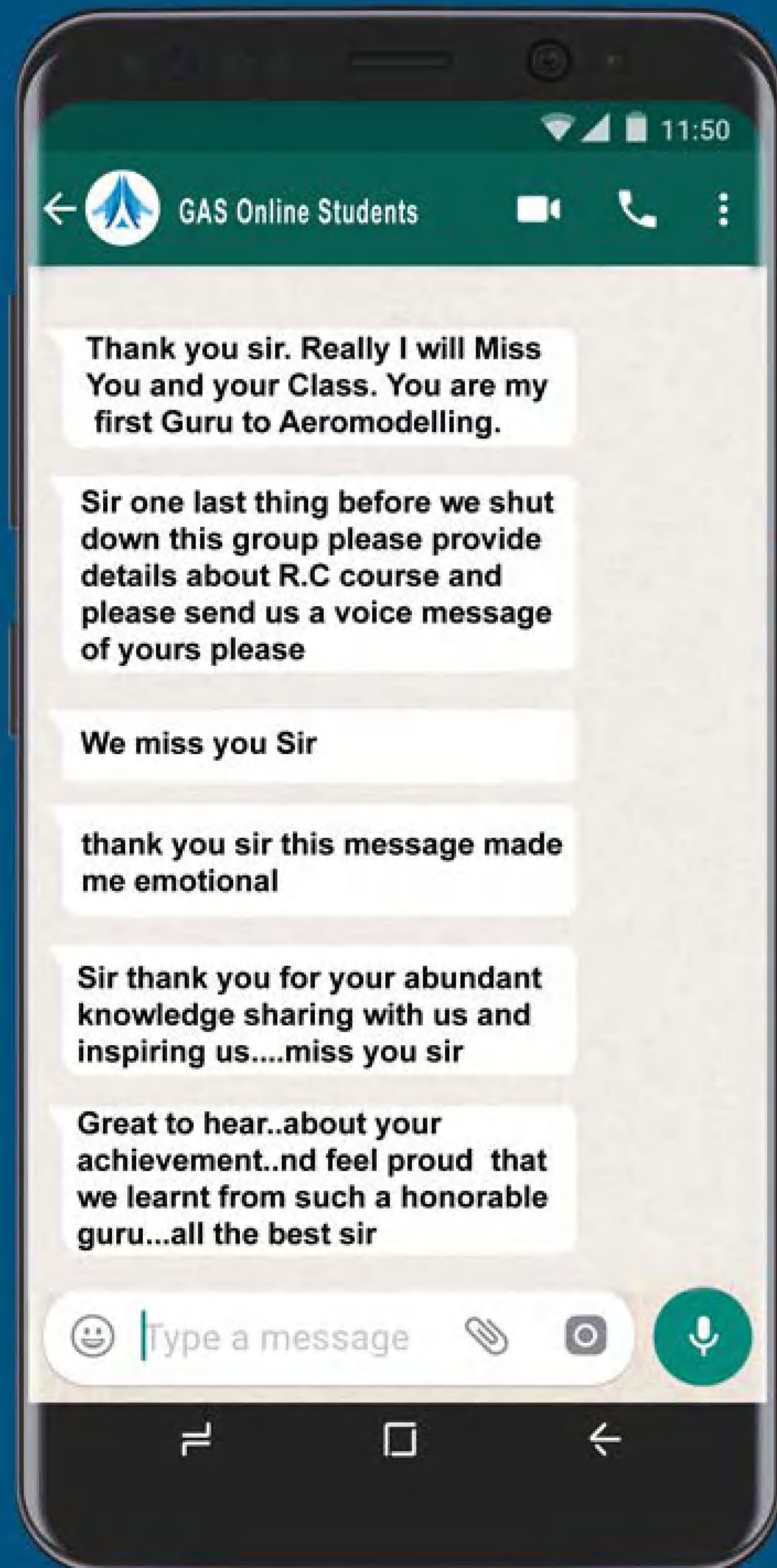
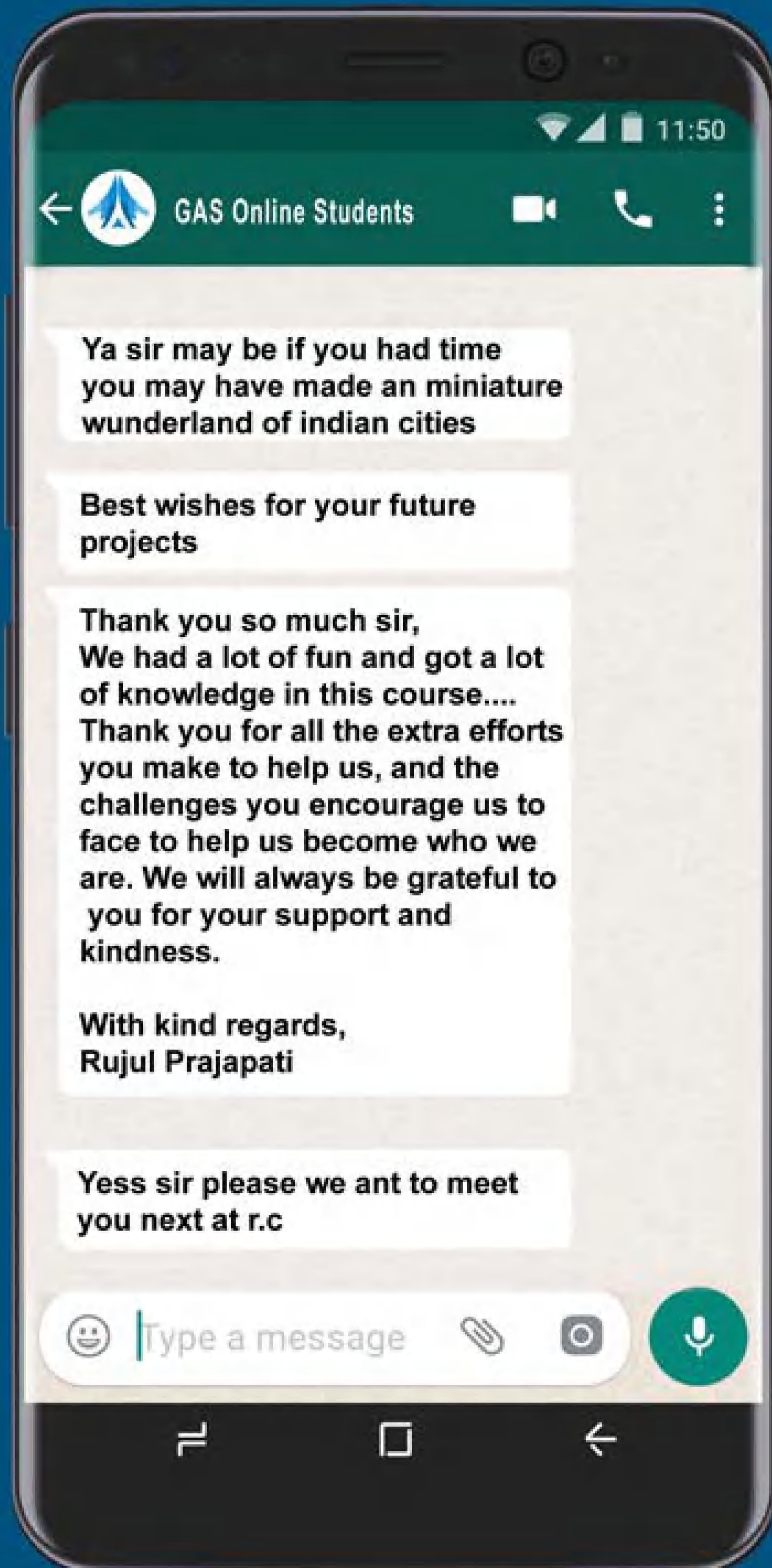
JOHAAN T.J

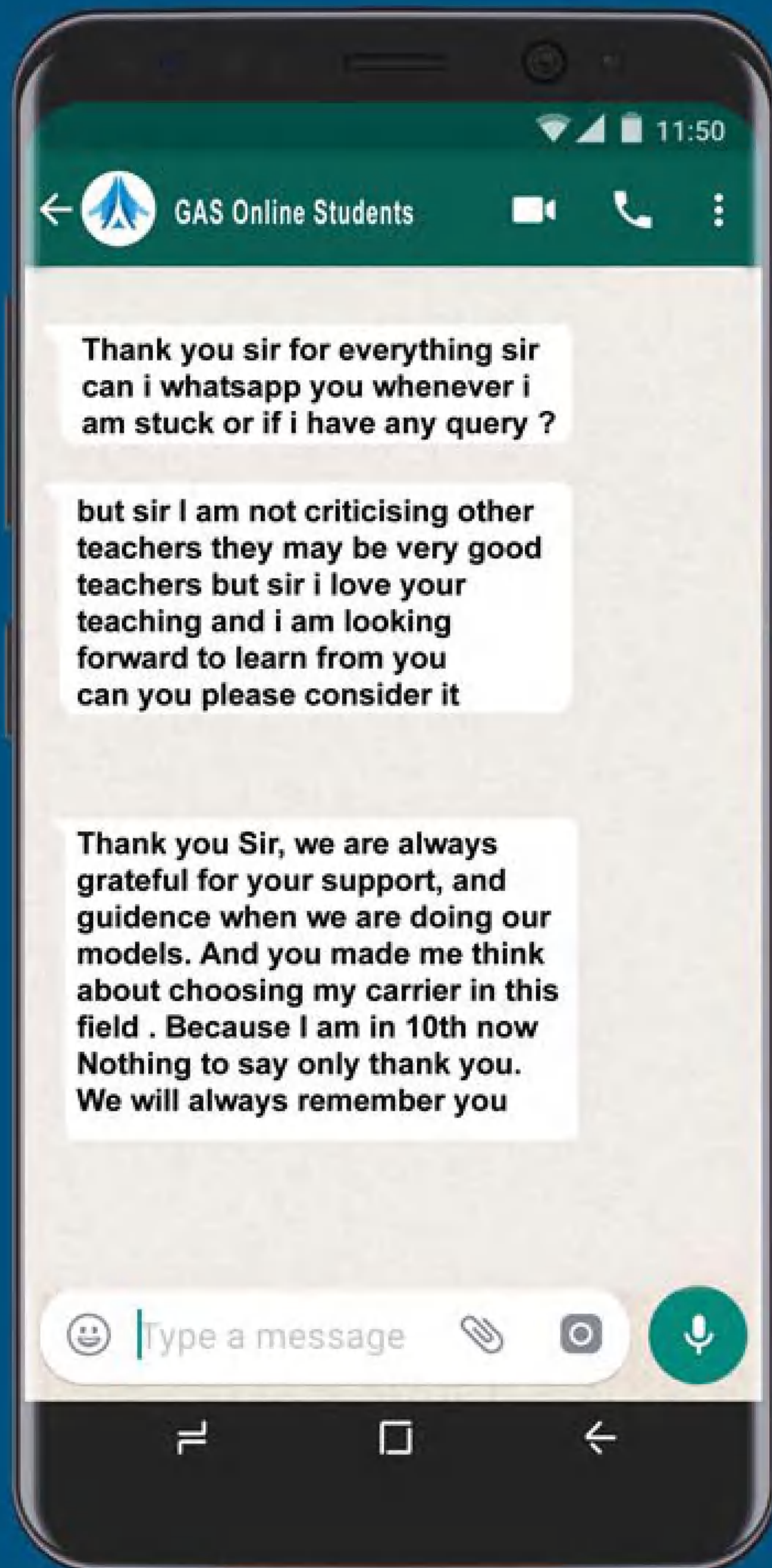


Thank You for your classes and kind encouragement which enabled me to participate and win a Top Spot at the National Science Toy Making Competition in 2021.

**INARA
SHAHNAWAZ**

FEED BACK FROM STUDENTS - ONLINE CLASS





This testimonial is given to Mr. MRK Menon and his team at Global Aero Sports. They have done an excellent job at our School in setting up our Aero Space Museum and inducting our students into the world of aero modelling, rocketry, robotics, drone technology and other related fields. They conducted the classes for the students in a very simple and interesting manner, kindling their interest and enthusiasm in the topic. They also gave them practical and hands on experience to ensure their complete understanding. Mr. MRK Menon and his team are extremely capable and very dedicated and committed to this cause of spreading awareness and knowledge in the field of aero science.

Asha Ram Mohan
Chairperson, MKLM Public School



I just wanted to take a moment to express my appreciation for the wonderful job that Mr. M R K Menon, STEM Advisor, is doing here at Aura Edify Global School, Kodungallur.

In his role as a STEM Advisor, he has demonstrated his ability to add value to everything that we are doing with his dedication, creativity and resourcefulness. Thanks to his hard work, we've been able to inculcate robotics and aerospace modeling in to our curriculum and thus ignite the minds of the little ones to work towards a better future. We are also proud to say that our teachers are STEM trained under his guidance.

His contributions to the team are a reflection of his priorities as an individual and the importance that he places on doing a good job. I am grateful for everything that he has done in his role up to this point and wish him luck and success in all his future endeavors.

Best Wishes,

Sumeetha Sandhosh
Principal - Aura Edify Global School
Kodungallur



H.E Mr.Fahad Al Meiri, The Executive Director of UAE Space Organization 2020

As for high school students, I think that's where dreams are made, so I think it's a place where you need a lot of concentration.

High school teachers interested in getting more involved with space should contact MRK Menon. He has some very exciting programs that he can set up for your school and students.

DIRECTOR RYJU & PSK CLASSES



Your session today was stupendous. Students are so happy with the session. Your presence and wise words helped magnify our cause in the best possible way. Our Seminar was a huge success. All Thanks to your enlightening words that inspired so many students out there.

SATURDAY, DECEMBER 04, 2021

JAMMU | earlyTIMES

Culturing Truth Believes in Possibilities

Jodhamal School's Aaditya Sambyal Excels At Aero Modeling

EARLY TIMES REPORT

JAMMU, Dec 3: Aaditya Singh Sambyal, studying in 4th standard of Jodhamal Public School, Jammu has been awarded with the certificate of excellence by the Junior Aero Space Programme offered by TEQDISE.

The course follows a structured approach involving basics of Aero Modeling, construction of various aircrafts, their flight mechanics and basic rocketry. The course pays special attention to



Aaditya Sambyal with teachers

the construction and flight mechanics of air crafts like Junior Chuck Glider model, Advanced Chuck Glid-

er model, Flying Catapult Glider and Rubber Powered model airplane. Aaditya Singh Sambyal

got the golden opportunity to join the Aero modeling and Rocketry course under the guidance of Dr. M.R.K Menon, the rocketry expert from Indian Space and Research organization (ISRO). Aaditya was further rewarded by the former ISRO chairman, Dr. G. Madhavan Nair for playing an active part in the short video ALTUS - A film on model rocketry realised on 10th November 2021.

Eminent personalities from various technical domains appreciated this initiative.

Jammu Newspaper Article AADITYA SAMBAL

CONGRATULATIONS! WAY TO GO !



Satyan Shiven Garg of Grade VI successfully completed 'JUNIOR AERO-SPACE ENGINEER' certificate Program from Teqdis Mumbai. He also acted in Altius - A film on model rocketry:



SCHOOL WEBSITE ARTICLE SHIVEN GARG



SAMPLE CERTIFICATE



*“Altius” our Model Rocketry Documentary Film.
Created by our Students during Lock Down days from different
parts of India.*

OUR MUSEUMS



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OUR EDUCATIONAL PARTNERS



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