



OMSAI

ENGLISH MEDIUM SCHOOL

L.K.G to 10th CLASS

G.Satyanarayana Rajugari Revadi Ananthavaram Road
Maddi (V) Padmanabham (M) Visakhapatnam 531219

PROSPECTUS



Founder's Welcome

Dear Parents,

I am delighted to welcome you to Omsai English Medium School. This prospectus represents our vision and commitment to providing an excellent education for young people so they may become independent, active and responsible members of society.

I am very proud to be a founder of this rapidly growing and improving school and am committed to leading it through the next phase of development and beyond.



HARI BAPIRAJU GADIRAJU
Director

I am passionate about the provision of a strong and caring system of support and guidance, because it is absolutely crucial that young people are happy and secure in their learning environment.



G.VIJAYALAKSHMI
Correspondent

We are very fortunate in having a team of extremely committed, highly qualified staff who are dedicated to serving the young people of this school as it continues to grow in number year by year. I am proud to welcome you to Omsai English Medium School.

Vision

One **CHILD**, One **TEACHER**,
One **BOOK**, One **PEN**
change the **WORLD**



Mission

Our mission is to Inspire, Encourage and Guide our students to

Nurture

Discover, Value
and Nurture the
individual's area
of excellence

Learner

Take responsibility
for learning, develop
intellectual curiosity
and become
life-long learners

Thinker

Be a creative,
innovative and
logical thinker

Communication

Think, Speak
and Write with
precision, clarity and
independence

Discipline

Practice self-discipline,
be organized and
lead a healthy &
balanced life

Perseverance

The tenacity to
hold on to your
aspirations against
all odds

Leader

Imbibe strong
ethics, rational
decision making and
leadership with a
sense of team work

Empathy

Understand others
perspective and
grow along

Integrity

Adhering to
principles and
righteousness



OMSAI ENGLISH MEDIUM SCHOOL

School Uniform

School uniform from
Monday,
Tuesday,
Thursday and
Friday



Black School Shoes



Wednesday for
White Dress



White School Shoes



Saturday for Civil Dress

Infrastructure facility

Our learning campuses are designed by architects to provide an environment and resources. The infrastructure aims at balancing academic & non-academic development needs of a child.

1.Library

2.Computer Lab

3.Math Lab

4.Science Lab

5.Digital Class Room

6.Dance Room

7.Music Room

8.Yoga & Meditation Zone

9.Outdoor Learning Zone

10.Chemistry Lab

11.Sports-Cricket, Tennis, Volleyball & etc.

Library

The School library is the hub of intellectual activities and is rich in reading material and reference resources, which provide information and ideas that are fundamental to functioning successfully in today's information and knowledge-based society.



The School library is spacious enough for the students to read refer and enrich.



Sports



For true integrated growth to take place,our children's physical self must be systematically developed.

Sports facilities at our school include indoor games and outdoor sports.

Sports curriculum is designed according to the needs of the different age groups.

Indoor Facilities will be made available for chess,caroms etc.

Outdoor sports include volleyball, tennis, badminton cricket etc.



Our Laboratories



Physics Lab

Chemistry Lab

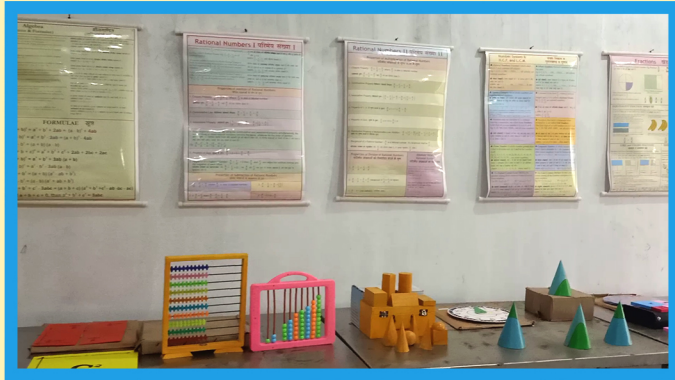


Biology Lab

Computer Lab



Maths Lab



MATHEMATICS MATERIAL

GEOMETRIC BOX WOODEN

GEOMETRIC BOX PLASTIC

GRAPH BOARD

MATHS CHARTS SET OF 16 PLACE VALUE,
NUMBER SYSTEM, FRACTION,

MATHS CHARTS SET OF 16 PLACE VALUE,
NUMBER SYSTEM, FRACTION,

MEASUREMENT, TIME, RATIONAL NUMBERS I & II,
PROFIT & LOSS, BASIC

GEOMETRICAL CONCEPTS, ALGEBRA,
MENSURATION I & II) ANGLES, CIRCLES

QUADRILATERALS, TRIANGLES,

WOODEN SHAPES SET OF 12 FIGURES

ABACUS WOODEN

DERIVATION OF PIE

ALGEBRA IDENTITY SET OF 2

ANGLE SUM PROPERTY OF TRIANGLE

ANGLE SUM PROPERTY OF QUADRILATERAL

EXTERIOR ANGLE OF REGULAR POLYGON

CONSTRUCTION OF PARABOLA

PYTHAGORAS THEOREM

GEOMETRIC STENCILS SET OF 10


CLINOMETER COMPASS

ANGLE IN A CIRCLE & ITS PARTS

RATIO OF AREA OF SIMILAR TRIANGLES


Software Training

- Adobe Photoshop
- Cyber security
- Robotics
- Movie Making
- Web development
- Microsoft Office




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BASIC SOFTWARES TO LEARN




Adobe Photoshop




HTML




CSS




MS WORD



MS ACCESS



POWERPOINT



MS EXCEL

Board -9

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CYBER SECURITY TRAINING



Our Courses

Cyber Basics

- » Enterprise Systems (IT, OT, ICS, SCADA)
- » Information Security (CIA) vs. Cyber Security
- » National Security
- » Cyber Crimes (Approaches, Methodologies, Motivations & Behaviors)
- » Privacy
- » Data Protection (PII, SPI, PHI, PCI)

Cyber Science

- » Application Programming Languages & Concepts (such as Input Validations, Buffer Overflows)
- » Cyber Security Technologies & Concepts
- » Cyber Threats, Incidents, latest Trends & Job Market Demands
- » Cyber Laws, Regulations

Cyber Defence

- » Standards & Guidelines
- » Compliances, Governance & Auditing, Risk Management
- » BCP/DR/IR Plans, OSI Layers Security: Physical Security
- » Network Security
- » Cloud Security
- » Mobile Security
- » OS Security
- » App & Database Security

Cyber Protect

- » (VAPT) Vulnerability Assessments Penetration Training
- » Black/Gray/White Box Testing (Ethical Hacking)

Cyber Operate

- » SIEM (Security Incident Event Management)
- » SOC (Security Operational Centers):
- » RED/BLUE/PURPLE Team Concepts
- » Threat Intelligence & Landscapes
- » Incident Response Platforms.

Tools & Technologies

» Kali-Linux VAHUB	» OWASP
» Metasploit Framework (MSF)	» ZAP Proxy
» WebGoat	» Nessus
» Black Track	» PUTTY SSH
» Burp Suite	» Wireshark
» Fiddler	» SQL MAP
» Nmap	» Splunk

*We Recruit & Sponsor eligible candidates for H1B Visa



OMSAI.COM LLC

One Stop Solutions Provider

 Hari Gadi

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 software@omsai.com

Summer Camp

The primary purpose of Summer camp is educational, sports and cultural development.

Summer camp environment may allow childrens to learn new skills in a safe and nurturing environment. These camps psychological impact on the development of a child.



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SUMMER CAMP



WEB DEVELOPMENT



CHESS



SPORTS



YOGA



CRICKET



COOKING CLASSES



RUBIK CUBE



ROBOTICS



MOVIE MAKING



TREKKING



**SOLAR SCIENCE
EXPERIMENTS**



CULTURAL ACTIVITIES

**ANANTHAVARAM ROAD, MADDI (V), PADMANABHAM (M),
VISAKHAPATNAM DIST.**

WE ALSO IMPART OUR 7 PRINCIPLES IN EACH STUDENTS

1. We believe in God and we help students in their spiritual development.
2. Our objective is to create a stress free learning environment for the students. Happy students can enjoy and learn faster. We educate the students that life is short so be happy all the time.
3. We impart student to develop good habits and develop social responsibility. Help in getting rid of their bad habits.
4. Use what they learned in school and apply in real life. Practical oriented training with focus on mathematics and science. Use numbers always in real life to find solutions,
FOCUS ON PE (PRACTICALS AND PRACTICE EXAMINATIONS)
5. FOR THE PEOPLE BY THE PEOPLE: Develop for the people by the people concept in all students in everything they do in their life.
6. The mission of the OMSAI is to emphasize "TO SERVE"
TEAM WORK, OBJECTIVITY, SIMPLICITY, ECONOMY, RECEPTIVITY, VALUE
and EXCELLENCE in everything.
7. HEALTH: SLEEP WELL, EAT WELL, EXERCISE.

1. We believe in God and we help students in their spiritual development.

we encourage every one to practice their own religion.



2. Our objective is to create a stress free learning environment for the students. Happy students can enjoy and learn faster. We educate the students that life is short so be happy all the time.



3. We impart student to develop good habits and develop social responsibility. Help in getting rid of their bad habits.

► **We conduct weekly parents meeting.**

4. Use what they learned in school and apply in real life.
Practical oriented training with focus on mathematics and science. Use numbers always in real life to find solutions, FOCUS ON PE (PRACTICALS AND PRACTICE EXAMINATIONS) to understand concepts faster.

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RUBIK'S CUBE SOLVER

STEP-1: SOLVE WHITE CROSS FIRST
 First put white edges around yellow center then after matching colors reverse it to get white cross.

STEP-2: SOLVE WHITE CORNERS
 Find appropriate corner, corner straight at you, place corner between, two appropriate center, white and two colors should match. move it away. The white is solved, the top layer is solved and also there is T's on each side.

STEP-3: 2ND LAYER
 White completed side facing back. 2nd layer consists of 4 edges, no yellow center, find the edge, we have to align edge with appropriate center and we have to place edge in edge with appropriate center, find which does not have yellow.

STEP-4: YELLOW CROSS
 The main step in step 4 yellow cross is FUR clockwise direction.

STEP-5: YELLOW CORNERS
 Step 5 yellow corners is RU and 5 steps bring the white down.

STEP-6: TOP CORNERS
 The corners, 2 matching, facing back. STEP 6 Top corners 5 major steps begin with R (CC) & front back alternatively.

STEP-7: TOP LAYER: MIDDLE PIECES
 In the final step 7 top layer middle pieces, you rotate white corner piece on the right side (using 5 RU's and R). Keep the middle piece to move facing you.

Board -10

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COMPETITIVE EXAMS

SSC & BANK COURSES

SSC SSC CGL BANK PO IBPS SBI SBI CLERK

BANKING & INSURANCE EXAMS

DEFENCE COURSES

NDA DRDO CSIR CDS ARMY NAVY

SSB AF-CAT BSF POLICE AIRFORCE

RAILWAY COURSES

TTE TC DMRC LOCO PILOT

UPSC CIVIL COURSES

IAS IPS IFS CMS CPF NDA

OTHER ENTRANCE COURSES

GATE GRE GMAT NIFT

NTSC NEET MBA CAT

POSTAL MAT NID JEE MAINS

Board -15

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NAVODAYA SYLLABUS

Mental Ability Test :

1. Series
2. Analogy
3. Classification
4. Similarity or Same Figures
5. Incomplete Figures
6. Make the Squares
7. Hidden Figures
8. Mirror Image
9. Formation of Figures
10. Paper Folding & Cutting

Arithmetic Test :

1. Number System
2. Operation on Whole Numbers
3. Factors and Multiples
4. LCM and HCF of Numbers
5. Fractions
6. Decimal Fractions
7. Approximation of Expressions
8. Simplification
9. Squares and Square Root
10. Ratio and Proportion
11. Unitary Method
12. Percentage
13. Average
14. Measurement
15. Speed, Time and Distance
16. Profit and Loss
17. Simple Interest
18. Area, Perimeter & Volume
19. Pattern
20. Data Interpretation

Language Test (English) :

1. Parts of Speech
2. The Noun: Number
3. The Noun: Gender
4. The Adjective
5. Linking Verbs (Is, Am, Are, was, were)
6. Useful Glossary
7. Rearrangement
8. Ordering of Sentences
9. Selecting the Correct Word
10. Picking Out the Error Part
11. Comprehension

Board -14

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TENNIS

SUMMER TOURNAMENT

CRICKET CHAMPIONSHIP

COMPETITIVE EXAMS

GRAMMAR

Is your child scared of maths

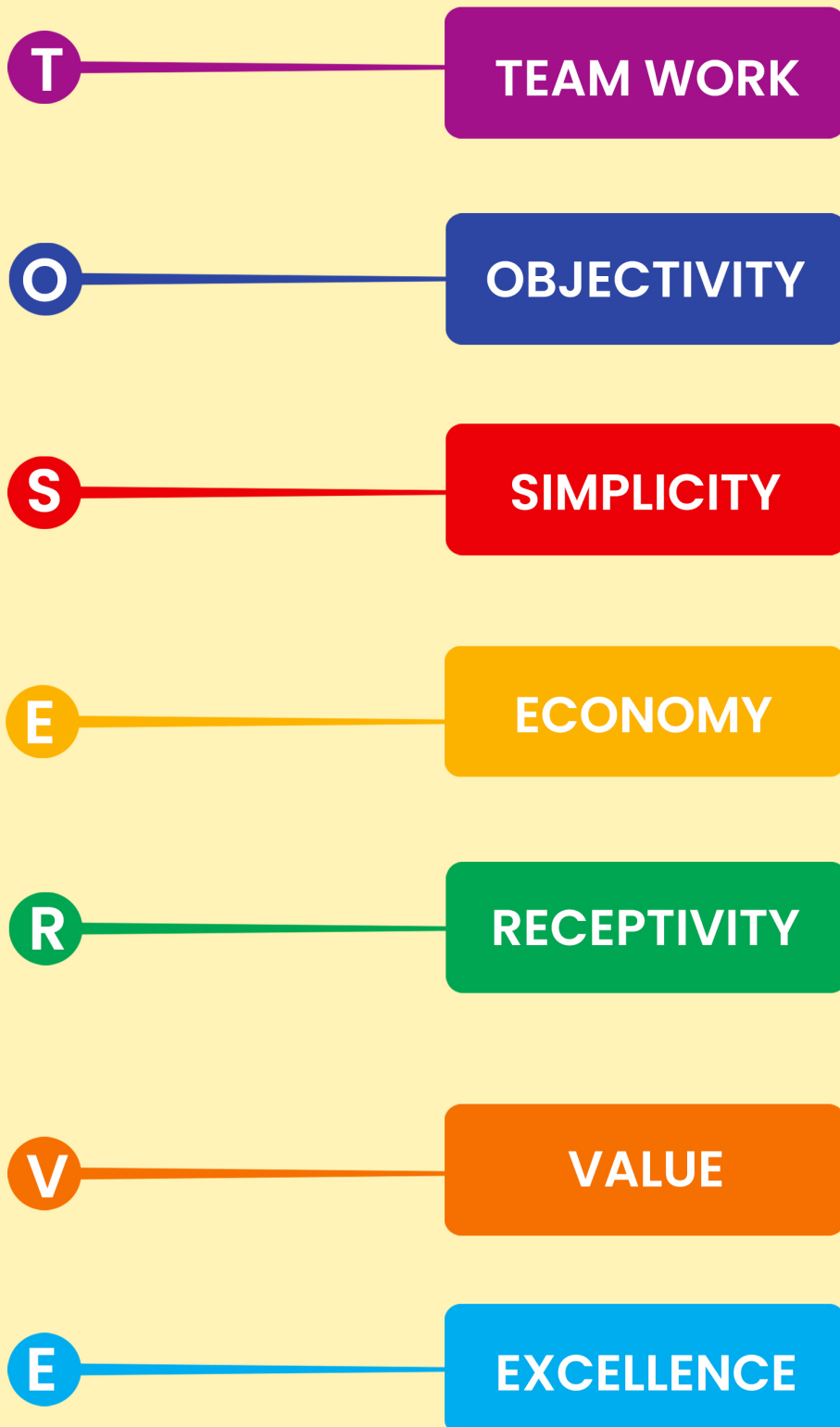
Learn **ABACUS & VEDIC MATHS**

Board -8

5. FOR THE PEOPLE BY THE PEOPLE:

Develop for the people by the people concept in all students in everything they do in their life.

6. The mission of the OMSAI is to emphasize **"TO SERVE"** TEAM WORK, OBJECTIVITY, SIMPLICITY, ECONOMY, RECEPTIVITY, VALUE and EXCELLENCE in everything



7. We divide our school into four teams to encourage healthy competition.



RANI OF JHANSI

THE FLAME OF FREEDOM

RED BELT



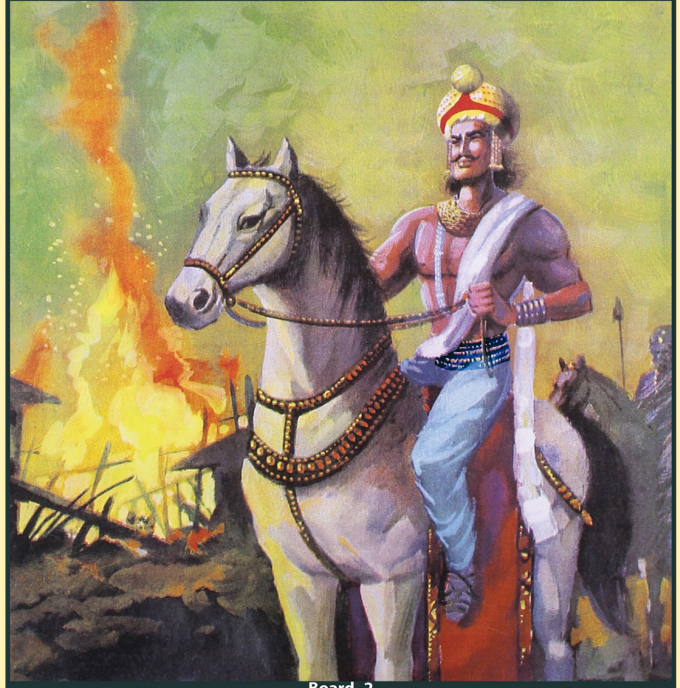
Board -1



ASHOKA

THE WARRIOR WHO SPOKE OF PEACE

GREEN BELT



Board -2



HARSHA

A GALLANT KING OF KANAUJ

BLUE BELT



Board -3



CHANDRAGUPTA MAURYA

THE DETERMINED PRINCE

YELLOW BELT



Board -4

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Kho-Kho Kabaddi Volley Ball Chess

Ball Badminton 100Mts. Relay Long Jump

High Jump Short Put Tenni Koit Solo Singing

Group Dance Quiz Drawing

Mono Action Elocution Essay writing Exhibition

Sports

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Cooking Classes

1 LADDU 2 PULIHORA 3 IDLY 4 VADA 5 POORI

6 DOSA 7 PESARATTU 8 UTTAPAM 9 SAMOSA 10 BREAD

11 PEANUT CHUTNEY 12 COCONUT CHUTNEY 13 TOMATO CHUTNEY 14 SAMBAR 15 CAKE

16 DAL CURRY 17 POTATO CURRY 18 MIXED VEGETABLE CURRY 19 PANEER BIRYANI 20 VEGETABLE BIRYANI

Cooking Classes

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Bodyweight Workout

Cardio: Step-Up, Box Jumps, High Knees, Mountain Climber, Tuck Jumps

Cardio: Jumping Jacks, Burpee

Upper Body: Tricep Dip, Pull-up, Crunch, Reverse Crunch, Plank

Core: V-Up, Windshield Wiper, Lying Leg Lift, Side Plank, Alternate Arm/Leg Plank

Core: Flutter Kicks, Bicycle Crunches, Leg Pull-in, Russian Twist, Superman

Back: Bodyweight Row, Swimmer, Inchworm

Lower Body: Squat, Lunge, Hip Raise, Single Leg Dead Lift, Calf Raises

Lower Body: Donkey Kicks, Single Leg Squat, Fire Hydrant, Single Leg Split Squat, Walking Toe Touches

Board -11

Bodyweight workout

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YOGA

Tadasana, Surya Namaskara

Standing Asana: Tadasana, Trikonasana, Parivrtta Trikonasana, Parsvottasana, Parsvapakasana, Parsvottasana, Parsvapakasana, Parsvottasana, Parsvapakasana

Kneeling Asana: Vajrasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana

Sitting Asana: Padmasana, Bhaddhanasana, Bhaddhanasana, Bhaddhanasana, Bhaddhanasana, Bhaddhanasana, Bhaddhanasana, Bhaddhanasana

Asana in Prone Position: Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana

Asana in Supine Position: Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana

Inverted Asana: Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana, Bhujangasana

Yoga

Contact us



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