For more information : www.moraleducationcentre.in

Facebook page:

The Moral Education Centre, Iroishemba



Since '92 the only name you can trust "NEVER SAY DIE SPIRIT"

**(**:7630902118, 9774673414,9378113207, 9612404042, 8794270268

# स<sup>°</sup> भिरुष्ट प्राचित्र प्रत्या प्रत्य प्रत्

# Test your knowledge and know your future in the 29<sup>TH</sup> STATE LEVEL MATHS, SC., ENG., S.SC. & MM COMPETITION, 2022

CONDUCTED BY: THE MORAL EDUCATION CENTRE, IROISHEMBA



KH DAINA DEVI

IAS 24th Rank : UPSC Exam-2015 HSLC 2007 Topper

"Truly, my success in the State Level Competition Conducted by the MEC has contributed a lot to my success today"



#### KANGHUJAM SUNINDRA SINGH

535 Rank UPSC Exam 2018-19

"I am really thankful to Moral Educaton
Centre for undertaking such huge social
responsibility of shaping and guidance and
young minds towards a spirit of competition.
At a personal level, the state level competition
helped me unlock my potentialat early age,
and boosted my confidence to become a
tanner and a leader."



#### **GUNESHWAR THANGJAM**

Researcher in Max Planck Institute fo Solar System Research, Germany

"The competion organised by the Moral EducationCentre, Iroisemba is a unique one gives an opportunity to those students to know their weak points and future." Affix Latest 1 Passport size Photograph with adhesive

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### DECLARATION:

I hereby declare all statements made in the application form are true to the best of my knowledge and belief.

Signature of the candidate	
Date :	Signature of Hd. of the School/ Concerned Teacher

9:00 a.m. to 12:00 p.m. 23-Oct-2022

Class - X Only <b>T</b> I	HE MORAL E  (For the 29th State	SION CER DUCATION CE e Level Maths/Sc./Eng 30 <sup>th</sup> Sept., 2 <sup>nd</sup> , 9 <sup>th</sup> , 10	NTRE, IR( g./S.Sc./MM /	DISHEMBA Five Subjects				
Shri/Kumari								
Name of the school								
	Subject	Time 9:00 a.m. to 12:00 p.m.	Exam Date	Exam Centre				
Roll No(to be filled by the	Science	9:00 a.m. to 12:00 p.m.	2-Oct-2022					
Centre)	English	9:00 a.m. to 12:00 p.m.	9-Oct-2022					
	Social Science	9:00 a.m. to 12:00 p.m.	16-Oct-2022					

Meitei Mayek

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Controller of Examination

Turn over

# **GENERAL INSTRUCTIONS**

- 1. It is compulsory to attend the exam with full school Uniform along with Identity Card & Admit Card.
- 2. Every candidate must report before 30 minutes of the Examination. Exam Hall will be opened 15 minutes before the scheduled time.
- 3. Candidate shall not be allowed to go out from the Exam hall during the first and last hour.
- 4. Candidate using unfair means will be expelled without any consideration.
- 5. The result of the exam will be declared on 13th Nov. 2022, at www.moraleducationcentre.in. & Facebook page: The Moral Education Centre, Iroisemba
- 6. No Practical Exam will be done.
- 7. Prizes will be awarded on Sunday the 25th Dec., 2022. The awardees who fail to attend the prize distribution will not be entertained afterward, but their parents can take the prize by showing the **ADMIT CARD** just after the function of the day.
- 8. The final decision taken by the authority is final.

For more information: www.moraleducationcentre.in Facebook page : The Moral Education Centre, Iroishemba



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Class	ADMISSION CERTIFICATE
Class : Subject :	THE MORAL EDUCATION CENTRE, IROISHEMBA
(Math/Sc./Eng./All)	(For the 29th State Level Maths/Sc./Eng. Competition

Sc./Eng. Competition on 30th Sept., 2nd Oct. and 9th Oct., 2022)

Shri/Kumari

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Name of the school

	Subject	Time	Exam Date	Exam Centre
	Maths (III-IV)	9 am. to 10 am.	30-Sept-2022	
	Maths (V-VI)	11:30 am. to 12:30 pm.	30-Sept-2022	
Roll No	Maths (VII,VIII&IX)	2:00 pm. to 3:00 pm.	30-Sept-2022	
(to be filled by the	Science (VI-VII)	9:00 am. to 10:00 am.	2-Oct-2022	
Centre)	Science (VIII-IX)	11:30 am to 12:30 pm.	2-Oct-2022	
	English (VI-VII)	9:00 am to 10:00 am.	9-Oct-2022	
	English (VIII-IX)	11:30 am to 12:30 pm.	9-Oct-2022	

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Controller	
of Examination	

Turn over

#### Objective :-

Class VI

Class VII :

- To look over the intelligence of the students
- To let them in higher status
- To shoot-up the improvement of knowledge
- To promote forceful personality

#### Syllabus for Classes III to IX (Mathematics, Science and English)

#### **SYLLABUS (MATHEMATICS)**

Class III Numbers and numerals; Addition & Subtraction; Multiplication & Division; Money

& Time; Shapes and Designs; Measurement.

Class IV Numbers and Comparision of Numbers; Multiples and Factors; Addition and Subtraction; Multiplication and Division;

Measurement; Time and Division; Field and Fences.

Class V Extension of Numbers; shapes, triangle and angles; Money and Time; Length, Perimeter and Area; Addition and Subtraction; Multiplication, Division and Simplification; Fractions and Decimals; Unitary Method.

Natural Numbers, Whole numbers, Integers; Roman Numerals; Percentage; Fraction & Decimals; HCF & LCM; Algebra; Parallel lines; Circles; Angles; Polygon and its type; Three Dimensional Shapes: Mensuration.

Integers; Fraction & Decimals, Rational Numbers; Ratio; Percentage; Profit and Loss; Simple Interest; Equations; Angles;

Triangles; Transversal; Pythagoras Theorem; Congruence of Triangle; Perimeter and Area; Algebraic Expression;

Exponents and power.

Rational numbers; Squares & Square roots; Cube and cube roots; Percentage; Profit and loss; Ratio; Discount; Compound Interest; Linear Equations; Algebraic Expression, Identities; Understanding Quadrilaterals; Mensuration. Class VIII:

Class IX : Number System; Polynomials; Co-ordinate Geometry; Linear Equations in two Variables; Lines and Angles; Triangle;

Mensuration; Trigonometry.

#### **SYLLABUS (SCIENCE)**

Food: where does it come from?, Components of food, Fibre to fabric, Sorting materials into groups, Separation of Class VI :

substances, Changes around us, Getting to know plants, Body movements, The living organisms and their surroundings, Motion and measurement of distances, Light, shadows and reflections, Electricity and circuits, Fun with magnets, Water.

Class VII: Nutrition in plants, Nutrition in animals, Fibre to fabric, Heat, acids, bases and salts, physical and chemical changes,

Weather, Climate and adaptations of animals to climate, Winds, storms and cyclones, Soil, Respiration in organisms, Transportation in plants and animals, Reproduction in plants, Motion and time, Electric current and its effects, Light,

Water: A precious resource.

Class VIII: Crop production and management, Microorganisms: friend and foe, Synthetic fibres and plastics, Materials: Metals and

non-metals, Coal and petroleum, Combustion and flame, Conservation of plants and animals, Cell: structure and functions, Reproduction in animals, Reaching the age of adolescence, Force and pressure, Friction, Sound, Chemical effects of

electric current, Some natural phenomena, Light, Stars and the solar system.

Nature of matter, Pure substance and mixtures, Atoms and molecules, Symbols, formulas and equations, Structure of Class IX :

the atom, Motion, Force and laws of motion, Gravitation, Work, energy and power, Floatation, The fundamental unit of life:cell, Tissue, Biological diversity, Human diseases, Transportation of substances inside the body, Food-higher yields.

## **SYLLABUS (ENGLISH)**

Class VI: Vowels and consonants, Words and word groups, Subject & Predicate, Parts of speech, The Noun, The number, The Gender,

The pronoun, The case, Deteminers, The verb, The tense, Singular & plurals, Cries & sounds, Young ones of animals,

occupations, useful vacabulary, Antonyms, correct spellings.

The infinitive & the Imperative, the participle & the Gerund, Auxiliary verbs & Defective verbs, Voice, The Adverb - its formation Class VII:

& comparison, The preposition, the Conjunction, Synonyms, Comparisons - one word for many, Smaller pieces, Homes,

Things where kept, Games where played, they differ in senses common phrases.

Class VIII: The same word used as different parts of speech, Analysis of simple sentences, kinds of sentences, Speech - Direct &

Indirect, Punctuation, Diminutives, Payments, Proverbs, One word substitutes, They differ in sense, Double Derivatives,

Distinguished, Verbal phrases, Note the difference.

Class IX: Articles, Pronouns, Adjective, Syntax, Determiners, Verbs, Adverbs, Prepositions, Conjunctions, Non-finite Verbs,

Auxiliary Verbs, Tenses, Voice, Direct and Indirect, Transformation of sentences and Punctuation.

#### **GENERAL INSTRUCTIONS**

#### 1. It is compulsory to attend the exam with full school Uniform along with Identity Card & Admit Card.

- 2. You should scrupulously follow the instructions given by the invigilator at all the stages of the Examination. If Violated, your candidature may be cancelled.
- 3. You are required to fill in the instructions on the answer sheet which you will get in the Examination Hall.
- 4. Answer Sheet & Question Paper will be supplied in the Examination Hall by the Centre.
- 5. You should write your Roll No., School Name carefully on the space provided on the answer sheets. Otherwise you'll be awarded zero (0) marks.
- 6. Students (Class III-IX) must report before 30 minutes of the examination.
- 7. Students (Class III to V) may answer either by pencil or ball pen.
- 8. Students (Class VI to IX) must answer by ball pen only.
- 9. There will be prizes for each class in different subjects.

#### 10. The result of the exam will be declared on 30th Oct. 2022, at www.moraleducationcentre.in. & Facebook page: The Moral Education Centre, Iroishemba

- 11. Prizes will be awarded on Sunday the 25th Dec. 2022. The awardees who fail to attend the prize distribution will not be entertained afterwards, but their parents can take the prizes by showing **ADMIT CARD** just after the function of the day.
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