



Republic of the Philippines
Department of Education
REGION VI - WESTERN VISAYAS
SCHOOLS DIVISION OF SAGAY CITY

CID - 2503

MAR 4 2025

DIVISION MEMORANDUM
No. 168, s. 2025

**2025 SINIGAYAN FESTIVAL JOSEPH G. MARAÑON (JGM) ACADEMIC CONTEST IN
ENGLISH, SCIENCE, AND MATHEMATICS**

To: Assistant Schools Division Superintendent
Chief Education Supervisors – CID & SGOD
Public Schools District Supervisors
Public Elementary and Secondary School Heads
All Others Concerned

- As Sagay City celebrates the 2025 Sinigayan Festival, the Curriculum Implementation Division of SDO Sagay City will conduct the Joseph G. Marañon (JGM) contests showcasing learners' ability/potential in English, Science, and Mathematics through varied cultural and academic contests on **March 16, 2025**.
- This activity aims to:
 - showcase learners' language, computational and scientific skills and improve the multi-literacies through friendly competition;
 - provide opportunity for participants to demonstrate the values of honesty and sportsmanship; and
 - develop camaraderie among participants and coaches.
- Mechanics, venue, and specific schedule of different activities are indicated in the enclosures:
 - Enclosure No. 1- MathTiktok, MathSing, MathTula, & Number Race
 - Enclosure No. 2- Spelling Contest & Creative Presentation (Speech Choir)
 - Enclosure No. 3- RoboRumble
- This Memorandum serves as the Travel Order of the participants.
- It is understood that in the conduct of this activity there shall be no discrimination in the provision of such assessment on account of age, school, gender, civil status, disability, religion or other similar factors/personal circumstances that run counter to the principles of equal opportunity.
- Widest and immediate dissemination of this Memorandum is desired.

DANNIE CLARK M. UGUIL, CESE

Assistant Schools Division Superintendent
Officer-in-Charge

Office of the Schools Division Superintendent



Enclosure : None
Reference : None
Allotment : N/A
No. of Pages : 5

To be indicate in the **Perpetual Index** under the following subjects:
ENGLISH ACADEMIC CONTEST **SCIENCE CURRICULUM** **MATHEMATICS**

FW: CTD/MIRASOL-ROMO-SOLIVIO/Feb.21, 2024



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(Enclosure No. 1 to DIVISION MEMORANDUM No. 168, s. 2025)

JGM Mathematics Competition
Venue: Sagay National High School; March 16, 2025
Number Race – 8:00 am
MathTiktok/MathSing/ MathTula- 1:00 pm

MathTiktok

Mechanics:

1. The MathTiktok competition encourages one (1) participating group per district for both elementary & JHS/SHS category.
2. Each group must have a maximum of eight (8) and a minimum of five (5) members.
3. Participant's song of choice must have mathematical concepts.
4. Tiktok music must be contextualized with mathematical theme.
5. Use of costume and props (NOT HAZARDOUS) are allowed.
6. Over-all performance must not exceed five (5) minutes.

Criteria for Judging

Content (Integration of Math concepts)	40%
Choreography/Creativity	30%
Performance/Mastery	30%

MathTula

Mechanics:

1. The MathTula contest encourages one (1) contestant per district for both elementary and JHS/SHS category.
2. The contestant may use either English or Filipino with mathematical concepts in his/her composition. A poem type is to be delivered by elementary participants while spoken poetry is for JHS/SHS participants.
3. The piece must consist of at least four (4) stanza and four (4) lines for each stanza.
4. Profane and harsh words are **STRICTLY PROHIBITED**.
5. The over-all performance must not exceed four (4) minutes.

Criteria for Judging

Message/Content (with mathematical concepts)	40%
Originality	30%
Delivery/Performance	30%

MathSing

Mechanics

1. The MathSing contest must have only one (1) contestant per district for both elementary and JHS/SHS category.
2. Lyrics of the song must contain mathematical concepts and may use either English or Filipino.
3. The song tune may be original or may adopt any musical genres as long as mathematical content are clearly adhered to.
4. Overall performance must not exceed four (4) minutes.

Criteria for Judging

Content/Message (with mathematical concepts)	40%
Creativity/Style/Originality	30%
Delivery/Performance	30%



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Number Race Mechanics

1. A **Number Race** is a 2-phase mathematical adventure competition designed for Grades 4-6 learners that combines physical exploration, mathematical investigation and problem-solving in real world context.
2. Each elementary district will have only one (1) participating team composed of two (2) members from grade 4-6 students (1 per grade level only).
3. The competition structures are as follows:

Station	Challenges	# of Minutes	Facilitator	Marshals
1	Su Doku (Individual)	5 mins.	Rhea Ann Sevilla	Ma. Luz Macasero
2	Tower of Hanoi (Individual)	5 mins.	Ma. Lorena Aloquina	Rubirosa Demafiles
3	Step by Step (Team)	10 mins.	Janine Agbones	Arlene Baynosa
4	Angle Hunt (Team)	10 mins.	Dino Villamor	Gigina Mandalupe
5	Number Ninja (Team)	5 mins.	Corey Montalban	Rina Vistar
6	Digit Cards (Team)	5 mins.	Lorene Mahilum	Daisemae Libo-on
7	Treasure Hunt (Team)	15 mins.	Alfie Silva	Marie Chris Senoron
8	Tangrams-Double (Team)	5 mins.	Lucy Perez	Carolyn Juen
9	Survival Challenge (Team)	15 mins.	Lesser Loc	
10	Presentation	15 mins.	Florabelle Carandang	

4. Winners will be chosen based on the following scoring guide:

ACCURACY (60%)		SPEED (40%)	
Obtained the correct answer in 1 trial	60	Submitted the correct answer in the shortest time	40
Obtained the correct answer in 2 trials	57	<i>The score will depend on the rank of the participants/ team based on the time of submission of correct answers.</i>	38
Obtained the correct answer in 3 trials	54		36
Obtained the correct answer in 4 trials	51		34
Obtained the correct answer in 5 trials	48		32
Obtained the correct answer in 6 trials	45		30
Obtained the correct answer in 7 trials	42		28
Obtained the correct answer in 8 trials	39		26
Obtained the correct answer in 9 trials	36		24
Obtained the correct answer in 10 trials	33		22
Unable to obtain the correct answer in 10 trials		0	



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(Enclosure No. 2 to DIVISION MEMORANDUM No. 168, s. 2025)

JGM ACADEMIC CONTEST IN ENGLISH
Venue: SAGAY NATIONAL HIGH SCHOOL; March 16, 2025; 8:00 AM

SPELLING CONTEST (for Elementary)

1. Each District shall have (1) one official entry, a team of (6) six members composite of Grade 1, 2, 3, 4, 5, & 6 learners.
2. The Division Focal person shall prepare the list of English spelling words for Grades 1 to 6 to be used during the contest.
3. All contestants in the Grade level should spell the same words in writing.
 - 3.1 Before the word is read the contestants will raise their pens.
 - 3.2 The word will be read by the Quiz Master. After the first reading, he/she will give the meaning of the word and use it in the sentence. Then he/she will read the word again. After the second reading the Quiz Master will say, **"GO"**, only then the contestants be allowed to write the answer.

Automatically, a **ten-second time limit** will begin with the word **"GO"** said by the quiz master.
 - 3.3 After the time limit, the bell rings. The contestants should stop writing and raise their pens. Then, they shall prepare for the next word to be read by the Quiz Master.
 - 3.4 Five words will be spelled for each round except in the clincher round where there will be as many words to be spelled until the tie is broken.
 - 3.5 Point system shall be used. Scores shall be reflected in the tally board and in the tally sheets.
 - 3.6 Points are assigned in each category. They are as follows:

Easy.....	1 point for each word
Average.....	2 points for each word
Difficult.....	3 points for each word
Clincher.....	5 points for each word
 - 3.7 The team who will get the highest points will be declared **winner**.
 - 3.8 An individual member of the team who gets the highest points will be declared **"Highest Pointer."**
 - 3.9 American pronunciation will be used but American or British spelling will be accepted.
 - 3.10 Official trainers can only file protest immediately after the declaration of the correct spelling by the checkers/judges.
4. Submission of official entries must not be later than **March 5, 2025**.

SPEECH CHOIR COMPETITION (Creative Presentation for JHS & SHS)

1. Each High School District (Districts 8,9 & 10) shall have two official entries; **ONE Group of 10 members** composed of **Junior High School** and another **ONE Group of 10 members** composed of **Senior High School** learners.
2. There shall be one contest piece. The contest piece shall be prepared by the Division Focal Person.
3. Costumes and minimal use of props are allowed. Use of hazardous materials is highly discouraged.
4. Performance shall integrated the elements of Speech Choir, such as: volume of the voice, tempo, pitch, color (communicating the mood and feeling of the text through emotion in the voice) and emphasis.
5. Time allotment is 5-7 minutes including entrance and exit.
6. One point deduction shall be applied for every 30-seconds exceeding the time allotment.
7. Criteria for judging are as follows: **Interpretation-30%; Delivery-30%; Stage Presence-10%; Costume & Props- 10%; Mastery-20%**
8. Submission of entries must not be later than **March 5, 2025**.



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(Enclosure No. 3 to DIVISION MEMORANDUM No. 168, s. 2025)

ROBORUMBLE MECHANICS

Name of Event & Venue:	RC SUMOBOT SAGAY NATIONAL HIGH SCHOOL (8:00 AM – 5:00 PM)
Robot per team:	1 Sumobot
No. of Player/s:	Max of 3 players per team (Elem) Max of 2 players per team (Sec)
Robot control:	Remotely Controlled
Event summary:	Two robots compete in a head-to-head match following the basic system of traditional human sumo matches. The game's objective is for the robot to push the opponent out of the Sumo ring.

General Guidelines

- The school shall register and send one (1) player to participate in the RC Sumobot.
- Participants shall register **on or before March 12, 2025** through this link <https://tinyurl.com/JGMAcademicContest-Science> or via this QR link:



- Failure to register limits the school from joining the contest.
- The team members will be comprised of different schools: three (3) learners and three (3) coaches for the elementary category, two (2) learners and two (2) coaches for the JHS/SHS category.
- The different teams will be grouped and announced during the event day.
- Participants are required to prepare six (6) AA batteries which will be used during the training and competition.
- The teams will be trained on the same day prior to the competition.
- A knockout system will be implemented which will enhance the competitive experience and make each round more exciting during the game.