



Republic of the Philippines
Department of Education

REGION X
SCHOOLS DIVISION OF LANAO DEL NORTE

DEPED LANAO DEL NORTE
RECORDS SECTION CONTROL NO. 29306

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| 12 AUG 2025 | 6:57 | May |
| DATE | TIME | BY |

August 11, 2025

Division Memorandum
No. 446, s. 2025

DIVISION FESTIVAL OF TALENTS- TECHNOlympics COMPETITION

To: Assistant Schools Division Superintendent
Division Chiefs
Education Program Supervisors
Public Schools District Supervisors/ District In-charge
Elementary and Secondary School Heads
All Others Concerned
This Division

1. The Schools Division of Lanao del Norte through the Curriculum Implementation Division (CID), this Office announces the conduct of **Division Festival of Talents -Technolympics Competition** on September 4, 2025 at Lala National High School, Maranding, Lala, Lanao del Norte.

2. The activity aims to:

- select contestants who will represent the Division to the Regional level skills competition.
- apply the knowledge, skills and attitudes learned by the students.
- foster camaraderie among peers in participating the contests.

3. Participants in this activity include elementary and secondary learners from both public and private schools, along with their coaches, members of the working committees, contest administrators/facilitators, school heads, department heads, focal persons/coordinates, division and district supervisors, and the selected technical experts.

4. Each school and district shall conduct its competition involving public and private schools including ALS learners to select its division entries in all the contested areas.



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5. The schedule of activities:

| Date | Activity | Venue |
|-------------------|----------------------------|---------------------------|
| August 15, 2025 | School- Based Competition | School |
| August 29, 2025 | District Level Competition | District |
| September 4, 2025 | Division Level | Lala National High School |

6. Events to be contested:

| Category | Component | No. of Learner-Participant | No. of Teacher-Coach | Time Allotment |
|--|------------------|-----------------------------------|-----------------------------|-----------------------|
| Elementary | | | | |
| Invitation Card Making using MS Productivity Tools | ICT | 1 | 1 | 3 hours |
| Extension Cord with Switch Assembly | IA | 1 | 1 | 3 hours |
| Food Preparation and Presentation | FCS | 2 | 1 | 4 hours |
| Dish Gardening | AFA | 1 | 1 | 4 hours |

7. Allowable expenses to be incurred during the activity are chargeable against the school MOOE, local funds and other source of funds, subject to usual accounting and auditing rules and regulations.

8. To ensure the safety, health and well-being of all DFOT- Technolympics participants, strict observance of minimum health protocols shall be implemented within all activity premises.

9. The mechanics and guidelines for the Division Festival of Talents- Technolympics (DFOT) contests are patterned after the National Festival of Talents (NFOT).

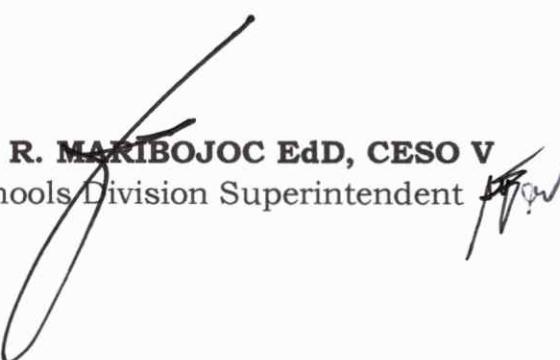
10. Attached is the Implementing Guidelines on Technolympics.



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11. For technical concerns, please contact **Rotsen V. Escorial EdD, DPed, DM**, Education Program Supervisor, at 09054910069.

12. Immediate dissemination of this Memorandum is desired.

EDWIN R. MARIBOJOC EdD, CESO V
Schools Division Superintendent 



2025 NATIONAL FESTIVAL OF TALENTS



Implementing Guidelines on Technolympics

The categories, components, number of learner-participants and teacher-coaches, and time allotment for Technolympics per region are the following:

| Category | Component | No. of Learner-Participant | No. of Teacher-Coach | Time Allotment |
|--|-----------|----------------------------|----------------------|----------------|
| Elementary | | | | |
| Invitation Card Making using MS Productivity Tools | ICT | 1 | 1 | 3 hours |
| Extension Cord with Switch Assembly | IA | 1 | 1 | 3 hours |
| Food Preparation and Presentation | FCS | 2 | 1 | 4 hours |
| Dish Gardening | AFA | 1 | 1 | 4 hours |
| Total | | 5 | 4 | |



TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)



| | | |
|--|--|--|
| COMPONENT AREA | INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) | |
| KEY STAGE | Elementary Grades 4-6) | |
| EVENT TITLE | Invitation Card Making Using Microsoft Productivity Tools | |
| NO. OF PARTICIPANT/S | 1 learner-participant | |
| TIME ALLOTMENT | Three (3) Hours, excluding interview | |
| PERFORMANCE STANDARD | <p>Ang mga mag-aaral ay nakagagawa ng iba't ibang dokumento gamit ang <i>computing devices</i> at <i>productivity tools</i>. [MATATAG, Grade 4]</p> <p>Nakagagawa ng knowledge products gamit ang productivity tools. [Kto12 Curriculum, Grade 5, Content 7]</p> | |
| 21ST CENTURY SKILL/S | Creativity, Communication, Critical Thinking, ICT for Learning, Self-Regulation, Digital Literacy, Adaptability | |
| CREATIVE INDUSTRIES DOMAIN | Publishing, Printed Media, ICT, and Digital Communication | |
| DESCRIPTION | Invitation Card Making Using Microsoft Productivity Tools is an NFOT event category of Technolympics that allows learner-participants to utilize several Microsoft productivity tools to make unique invitation cards based on the given topic or theme. | |
| TECHNICAL SPECIFICATIONS | | |
| A. MATERIALS, TOOLS AND EQUIPMENT | To be provided by the participants: <ul style="list-style-type: none"> None | To be provided by the event organizers: <ul style="list-style-type: none"> Desktop/Laptop with Windows 10 or higher installed with MS Office Standards or higher version Printer with colored cartridges Filed Photos on the computer Extension wire and UPS Laid paper in A4 Mouse Scissors/ Handheld Cutter Plastic /Metal Ruler Curling Ribbon, 2 meters per participant |
| B. VENUE | Airconditioned Computer Laboratory/ Conference Room | |
| CRITERIA FOR JUDGING | Creativity of Design | 30% |
| | Exceptional | 30% |
| | Proficient | 25% |
| | Adequate | 20% |

| | | |
|--|-------------------|-------------|
| | <i>Basic</i> 15 % | |
| Technical Use of the Productivity Tools | | 20% |
| <i>Exceptional</i> 20% | | |
| <i>Proficient</i> 15% | | |
| <i>Adequate</i> 10% | | |
| <i>Basic</i> 5 % | | |
| Relevance to the Theme | | 15% |
| <i>Exceptional</i> 15% | | |
| <i>Proficient</i> 10% | | |
| <i>Adequate</i> 5% | | |
| <i>Basic</i> 1 % | | |
| Layout and Measurement | | 15% |
| <i>Exceptional</i> 15% | | |
| <i>Proficient</i> 10% | | |
| <i>Adequate</i> 5% | | |
| <i>Basic</i> 1 % | | |
| Wise use of time/speed | | 5% |
| <i>Exceptional</i> 5% | | |
| <i>Proficient</i> 4% | | |
| <i>Adequate</i> 3% | | |
| <i>Basic</i> 2 % | | |
| Ability to Present the Process | | 15% |
| <i>Exceptional</i> 15% | | |
| <i>Proficient</i> 10% | | |
| <i>Adequate</i> 5% | | |
| <i>Basic</i> 1 % | | |
| Total | | 100% |

MECHANICS

- A. All officially enrolled Elementary ALS learners and Grade 4-6 learners with LRN can join the contest.
- B. The Event Administrator, Members of the Technical Committee, and Board of Judges shall be at the venue sixty (60) minutes ahead of the event schedule.
- C. The Technical Committee shall inspect the resource requirements for the contest.
- D. The materials, supplies, tools, equipment, data, and photos needed at the venue shall be made ready by the Event Administrator sixty (60) minutes before the event schedule.
- E. Any of the Microsoft Productivity Tools (Word, Excel, Powerpoint, Publisher, Paint, Picture Manager) may be used by the learner-participants.
- F. The layout size of the invitation card and the theme shall be announced by the Event Administrator during the preliminaries.
- G. All participants are expected to arrive at the designated venue at least thirty (30) minutes before the event begins. Late participants may be permitted to join upon thorough review and assessment of their reasons by the Technical Committee.
- H. The Event Administrator shall let the participants draw lots to determine their respective entry numbers and places.
- I. Borrowing of materials, supplies, tools, and equipment is strictly prohibited.
- J. Briefing of participants be done fifteen (15) minutes before the start of the event.
- K. The Event Administrator will signal the start of the event. Once underway, teacher-coaches and other delegates will no longer be permitted to communicate with the participants.
- L. Only the Event Administrator, Technical Committee Members, Judges, Official photographers, and participants are allowed to be at the contest venue.
- M. Participants shall go through a panel interview and deliberation by the Board of Judges after the 3-hour time allotment.
- N. Participants are advised to bring their food as they are not allowed to go out of the venue.
- O. Filename shall be using this format:
InvitationCard# (participant's number)
Example: InvitationCard#01
- P. The working area shall be cleaned by the participants immediately after the contest.



TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)

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| COMPONENT AREA | Industrial Arts |
| KEY STAGE | Key Stage Two (2): Grades 4 to 6 |
| EVENT TITLE | Extension Cord with Switch Assembly |
| NO. OF PARTICIPANT/S | 1 learner-participant |
| TIME ALLOTMENT | 3 hours including the interview |
| PERFORMANCE STANDARD | The learner constructs simple electrical gadgets with ease and dexterity. |
| 21ST CENTURY SKILL/S | It is essential for learners to manifest learning and innovation skills and abilities where they think critically, reflectively, and creatively, analyze, and solve problems, create and implement innovations using a variety of techniques or methods, and generate functional knowledge that supports varying degrees of thinking skills and metacognition. |
| CREATIVE INDUSTRIES DOMAIN | Design |
| DESCRIPTION | Extension cord with switch making is an NFOT event category of Technolympics that allows learner-participant to demonstrates an understanding of and skills in making simple electrical gadgets. |
| TECHNICAL SPECIFICATION | <p>Materials</p> <ol style="list-style-type: none"> 1. 6 meters # 16 stranded wire 2. 1foot # 16 THHN electrical wire 3. 1 pc surface type utility box 4. 1 pc single pole single throw switch 5. 2 pcs convenience outlet 6. 1 set 3-gang plate 7. 1 pc male plug (15A) <p>Tools:</p> <ol style="list-style-type: none"> 1. Electrical tools (long nose, pliers, phillips and flathead screwdriver) 2. Multi Tester <p>Appropriate PPE</p> |

| | | |
|-----------------------------|---|------------|
| | Venue <ul style="list-style-type: none"> a. Well-ventilated spacious room b. With electrical outlets/extension wires | |
| CRITERIA FOR JUDGING | Criteria | Percentage |
| | Quality of the output/ | 15% |
| | Accuracy | 15% |
| | Functionality | 30% |
| | Use of tools | 15% |
| | Safety | 10% |
| | Speed | 5% |
| | Ability to explain | 10% |
| | Total | 100% |
| MECHANICS | a. All officially enrolled Grade 4 to 6 learners including ALS learners with LRN are eligible to join. b. The Event Administrator, members of the Technical Committee and Board of Judges shall be at the venue two (2) hours ahead of the event schedule. c. The Technical Committee shall inspect the resource requirements for the contest. d. Event materials, supplies, tools, equipment, data, and photos needed at the venue shall be made ready by the Event Administrator sixty (60) minutes before the event schedule. e. All participants are expected to be at the designated venue thirty (30) minutes before the event starts. Late participants may or may not be allowed to join after careful evaluation and scrutiny of their reasons presented to the Technical Committee. f. The Event Administrator shall let participants to draw lots to determine their respective places. Setting up of their extension cords and tools which shall be done during this time. g. Borrowing of materials, supplies, tools and equipment is strictly prohibited. h. Briefing of participants shall be done thirty (30) minutes before the scheduled event. i. The Event Administrator shall signal for the event to start. Once the event has started, the teacher-coach and other delegates shall no longer be allowed to talk to the participants to concentrate in the event. j. Only the Event Administrator, Technical Committee members, Judges, Official | |

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| | <p>Photographer, and participants are allowed to be at the venue.</p> <ul style="list-style-type: none"><li data-bbox="609 266 1377 367">k. Participants shall go through a panel interview and deliberation by the Board of Judges within the three (3) hour time allotment.<li data-bbox="609 367 1377 469">l. Participants are advised to bring their own food as they are not allowed to go out of the venue during the break time.<li data-bbox="609 469 1377 548">m. The working area should be cleaned by participants immediately after the event. |
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TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)



| COMPONENT AREA | FAMILY AND CONSUMER SCIENCE/HOME ECONOMICS | | | | | | | | | | | | | | | | | |
|-----------------------------------|---|--|----------|------------|--------------|-----|--------------|-----|---------|-----|-----------------------------------|-----|--------------------|----|--------|-----|-------|----|
| KEY STAGE | Key Stage Two (2): Grades 4 to 6 | | | | | | | | | | | | | | | | | |
| EVENT TITLE | Food Preparation and Presentation | | | | | | | | | | | | | | | | | |
| NO. OF PARTICIPANT/S | 2 learner-participants | | | | | | | | | | | | | | | | | |
| TIME ALLOTMENT | 4 hours excluding interview | | | | | | | | | | | | | | | | | |
| PERFORMANCE STANDARD | The learners use and maintain appropriate kitchen tools and equipment and follows the Occupational Health and Standard (OHS) in food preparation and presentation. | | | | | | | | | | | | | | | | | |
| 21 ST CENTURY SKILL/S | Use of appropriate technology, learning and innovative skills and abilities where learners think critically, reflectively, and creatively. | | | | | | | | | | | | | | | | | |
| CREATIVE INDUSTRIES DOMAIN | Creative Services | | | | | | | | | | | | | | | | | |
| DESCRIPTION | Food Preparation and Presentation is an NFOT event category of Technolympics that allows learner-participants to apply the principles of food preparation and presentation. It includes food preparation, designing, and presentation of a main course with chicken as the main ingredient. | | | | | | | | | | | | | | | | | |
| TECHNICAL SPECIFICATIONS | | | | | | | | | | | | | | | | | | |
| C. MATERIALS, TOOLS AND EQUIPMENT | To be provided by the participants: <ul style="list-style-type: none"> PPE | To be provided by the event organizers: <ul style="list-style-type: none"> 1 kg Chicken (leg part) Marketable ingredients Cooking utensils Gas Stove/LPG Dinner Plate for plating presentation Extension Cords Working Table Presentation Table Provision of Oven | | | | | | | | | | | | | | | | |
| D. VENUE | <ul style="list-style-type: none"> Preferably HE Room with tiled floors, well-lighted and fully ventilated cooking area, sufficient water supply, medical kit and fire extinguishers. | | | | | | | | | | | | | | | | | |
| CRITERIA FOR JUDGING | <table border="1"> <thead> <tr> <th>Criteria</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>Presentation</td> <td>20%</td> </tr> <tr> <td>Palatability</td> <td>20%</td> </tr> <tr> <td>Process</td> <td>20%</td> </tr> <tr> <td>Proper Use of Tools and Equipment</td> <td>10%</td> </tr> <tr> <td>Sanitary Practices</td> <td>5%</td> </tr> <tr> <td>Safety</td> <td>10%</td> </tr> <tr> <td>Speed</td> <td>5%</td> </tr> </tbody> </table> | | Criteria | Percentage | Presentation | 20% | Palatability | 20% | Process | 20% | Proper Use of Tools and Equipment | 10% | Sanitary Practices | 5% | Safety | 10% | Speed | 5% |
| Criteria | Percentage | | | | | | | | | | | | | | | | | |
| Presentation | 20% | | | | | | | | | | | | | | | | | |
| Palatability | 20% | | | | | | | | | | | | | | | | | |
| Process | 20% | | | | | | | | | | | | | | | | | |
| Proper Use of Tools and Equipment | 10% | | | | | | | | | | | | | | | | | |
| Sanitary Practices | 5% | | | | | | | | | | | | | | | | | |
| Safety | 10% | | | | | | | | | | | | | | | | | |
| Speed | 5% | | | | | | | | | | | | | | | | | |

| | | |
|--|-------------------------|-------------|
| | Ability to Present Idea | 10% |
| | Total | 100% |

MECHANICS

- A. All officially enrolled Grades 4 to 6 learners with LRN are eligible to join.
- B. The Event Administrators, members of the Technical Committee and Panel of Experts should be at the exhibition venue two (2) hours ahead of the event schedule.
- C. Event materials, tools, equipment, and other supplies needed at the venue shall be made ready by the Event Administrator two (2) hours before the event schedule.
- D. All participants should be at the event venue one hour (1) before the event starts.
- E. The Event Administrator shall let participants to draw lots to determine their respective places.
- F. Each participant shall wear appropriate personal protective equipment (PPE) according to the standard requirements.
- G. Final briefing of participants shall be done thirty (30) minutes before the scheduled event.
- H. The Event Administrator shall signal to start the contest proper. Once the event has started, the teacher-coaches and other delegates are strictly prohibited within the event area.
- A. No questions shall be entertained during the activity except clarifications and points of order. These shall be addressed by the Event Administrator, in consultation with the panel of experts to be recorded by the Event Secretary.
- I. Borrowing of materials, supplies, tools, and equipment during the event is not allowed.
- J. Each group of participants shall undergo interview process with the expert after the four (4) hour time allotment or once the team has finished the display of their output.
- K. During the event proper, the panel of experts shall observe the processes but not ask questions to participants to avoid disruption.
- L. The working area should be cleaned by participants immediately after the event.



TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)



| | | |
|--|---|---|
| COMPONENT AREA | AGRI-FISHERY ARTS | |
| KEY STAGE | Key Stage 2 (Grade 4-6) | |
| EVENT TITLE | Dish Gardening | |
| NO. OF PARTICIPANT/S | One (1) learner-participant | |
| TIME ALLOTMENT | Four hours (4) excluding interview | |
| PERFORMANCE STANDARD | Application of the most applicable dish gardening technique. | |
| 21ST CENTURY SKILL/S | Creative skills, problem-solving skills, communication skills, promotion of techniques and technological skills, procedural skills, operating tools, occupational safety and health (OSH) | |
| CREATIVE INDUSTRIES DOMAIN | Design and Creative industries, Landscape Architecture, Agri-tourism Industry, Agri-entrepreneurial Industry. | |
| DESCRIPTION | A dish garden is a miniature garden which uses a shallow dish or bowl for a container. It is landscaped to depict a scene in nature. Different plants can be used in the dish garden but these have to be compatible with each other { HYPERLINK "https://aggie-horticulture.tamu.edu/syllabi/302/new/topic/dish.htm" }. | |
| TECHNICAL SPECIFICATIONS | | |
| E. MATERIALS, TOOLS AND EQUIPMENT | To be provided by the participants: <ul style="list-style-type: none"> • PPE | To be provided by the event organizers: <ul style="list-style-type: none"> • Dish Garden Plants (Assorted Minimum of 6 kinds) • Decorative object • Colored rocks • Horticultural charcoal • Potting Soil • Moss or sand • Wide, low sided container (without a drainage hole, any design) • Working table • Hand Trowel • Shovel • Sprinkler • Pliers • Spade • Cutter • Tie Wire • Hand Sprayer |
| F. VENUE | <ul style="list-style-type: none"> • Covered Court/open area | |
| CRITERIA FOR JUDGING | Originality of Sketch Plan Combination and design of plants and materials Use of tools and equipment | - 10% - 20% - 10 % |