Republic of the Philippines
Department of Education
Region VII, Central Visayas
DIVISION OF CITY SCHOOLS-TAGBILARAN
Tagbilaran City

DIVISION MEMORANDUM
No. 257, s. 2018

July 25, 2019

2019 DIVISION TECHNO SKILLS COMPETITION

To : **ASDS, CHIEFS, EPS, PSDS, SPED & ALS COORDINATORS**
PUBLIC AND PRIVATE SCHOOL HEADS & ADMINISTRATORS (Elem & Sec)
CONCERNED PERSONNEL

1. This Office announces the schedule of the conduct of School and Division Levels Technolympics Skills Competition for the SY 2019 – 2020, which is to wit:

LEVEL	SUGGESTED DATES
School Level	Any day (s) from August 19 – 23, 2019
Division Level	September 26 – 27, 2019

2. This skills competition will be both participated in by the public and private elementary and secondary schools, ALS and SPED learners in this Division highlighting the different areas for skills exhibition. This activity aims to:

a. Provide opportunities for pupils and students to showcase their talents in the different areas as evidence of their learnings,
b. Recognize the proficiency, skills and talents of both mentors and participants
c. Choose skilled participants to represent the Division to the regional level skills competitions

3. The following are the number of participants per event and time allotment for your guidance:

AREAS FOR SKILLS EXHIBITION	NO. OF PARTICIPANTS	NO. OF COACHES	TIME ALLOTMENT (excluding Interview)
Industrial Arts			
1. Furniture & Cabinet Making (FCM)	2	1	4Hrs
2. Electrical Installation & Maintenance (EIM)	1	1	4Hrs
Home Economics			
1. Beauty Care	1	1	3Hrs
2. Fruit & Vegetable Carving (Gr.4 – Gr. 6)	2	1	3Hrs
3. Dressmaking	2	1	4Hrs

Agri-Fishery Arts			
1. Food Processing (Meat, Fish, & Vegetables)	3	1	4Hrs
2. Landscape Installation	2	1	4Hrs
3. Dish Gardening (Gr. 4 - Gr. 6)	2	1	3Hrs
Information & Communication Technology			
1. Invitation Card Making Using MS Publisher (Gr. 4- Gr. 6)	1	1	3Hrs
2. Technical Drafting – Prepare Computer-Aided Design of a House (Floor Plan, Elevations, Perspective)	1	1	4Hrs
Bazaar (Products & Services)	6	2	2Days

3. Attached are the Contest Packages of the different competitions.

4. Immediate and wide dissemination of this Memorandum is desired.

NERI C. OJASTRO, Ed.D, CESE
OIC, Schools Division Superintendent

Enclosure No. __ to DepEd Memorandum No. , s. 2020

2020 NATIONAL TECHNOLYMPICS

(A Showcase of Skills and Performances)

COMPONENT AREA	**Industrial Arts**	
GRADE LEVEL	**Junior / Senior High School / ALS/ SPED**	
EVENT PACKAGE	**Furniture and Cabinet Making**	
NO. OF PARTICIPANT(S)	**Two (2)**	
TIME ALLOTMENT	**Four (4) hours (excluding interview)**	
DESCRIPTION	Construction of mini cabinet with two (2) doors, wooden frame and drawer (H36x L24xW12 outside measurement) (Mainframe)	
CRITERIA FOR ASSESSMENT	**Criteria**	**Percent**
	Workmanship -Creativity 20% -Accuracy 20% - Quality of Product 20%	60%
	Proper Use of Materials, Tools and Equipment	20%
	Safety work habits & housekeeping	10%
	Speed	5%
	Ability to Present the Process	5%
	Total:	**100%**

I. **Event Rules and Mechanics**

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrator, members of technical committee and judges, should be in the venue sixty (60) minutes ahead of the event schedule.
c. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.
d. All contestants should be at the designated venue thirty (30) minutes before the event starts. Late contestants without valid reasons shall be disqualified.
e. The Event Administrator will let the contestants draw lots to determine their respective places. Setting up of their extension cords, equipment, and tools should be done during this time.
f. Briefing of contestants will be done fifteen (15) minutes before the scheduled event.
g. The Event Secretary will give the signal for the event to begin. Once the event has started, the coaches, teachers, delegates are no longer allowed to talk to the contestants to give them full concentration in their work.
h. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the Event Administrator through a written communication.
i. Photographers are not allowed inside the contest venue.
j. The Event Administrator, in consultation with the Board of Judges, may allow the contestant to finish his/her task but he/she will not be included to be judged, if there

are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.

k. Only contest materials provided by the organizer shall be utilized by the contestants in his/her output/s.
l. Borrowing of materials, tools, supplies during the event is not allowed.
m. Each participant will go through a panel interview and deliberation with the Board of Judges after time allocation. The interview must be done immediately after the contestant has finished his output.
n. The working area should be cleaned immediately after every event.
o. The selection of the board of judges shall be finalized/chosen by the organizer according to his/her expertise based on his/her specialization specifically a National Certificate holder/a practitioner in the industry. (Checklist of qualified judges on his qualification must be considered)
p. All provisions/guidelines stipulated/specified in the contest package shall be strictly followed. No changes/agreement shall be made by the event administrator/coaches/facilitator.

II. Resource Requirement

Event Supplies, Tools and Equipment	Contestant	Host School/ Venue	Host Region/ Division
A. Material/Supplies	- Extension Cord - Nails	- ½" Marine Plywood - 1" x 2" S4S Lumber - Stick Well White - Cabinet Hinges - Sand Paper - 1/2 "x 2" Wood Edger - Ruler Slide Catches	- Project design
B. Tools/Equipment	- All Hand Tools/Power tools/equipment needed in the event	- Working Table - Machinist Vise	
C. Others	- PPE	- Utility expenses	

Note: The contest design will be provided by the Central Office.

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2020 NATIONAL TECHNOLYMPICS

(A Showcase of Skills and Performances)

COMPONENT AREA	**Industrial Arts**	
GRADE LEVEL	**Junior /Senior High School / ALS/SPED**	
EVENT PACKAGE	**Electrical Installation and Maintenance (EIM)**	
NO. OF PARTICIPANT(S)	**One (1)**	
TIME ALLOTMENT	**Four (4) hours (excluding interview)**	
DESCRIPTION	Electrical Installation and Maintenance skills which will involve reading and installing wiring diagrams based on a given schematic diagram. Knowledge of schematic diagrams and installation skills may be handy in establishing a business or landing a job.	
CRITERIA FOR ASSESSMENT	**Criteria**	**Percentage**
	Accuracy of interpretation of schematic diagram	25%
	Accuracy of installation	30%
	Use of tools	15%
	Safety	15%
	Speed	10%
	Ability to Explain Process	5%
	Total:	**100%**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrator, members of technical committee and judges, should be in the venue sixty (60) minutes ahead of the event schedule.
c. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.
d. All contestants should be at the designated venue thirty (30) minutes before the event starts. Late contestants without valid reasons shall be disqualified.
e. The Event Administrator will let the contestants draw lots to determine their respective places. Setting up of their extension cords, equipment, and tools should be done during this time.
f. Briefing of contestants will be done fifteen (15) minutes before the scheduled event.
g. The Event Secretary will give the signal for the event to begin. Once the event has started, the coaches, teachers, delegates are no longer allowed to talk to the contestants to give them full concentration in their work.
h. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the Event Administrator through a written communication.
i. Photographers are not allowed inside the contest venue.
j. The Event Administrator, in consultation with the Board of Judges, may allow the contestant to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.
k. Borrowing of materials, tools, supplies during the event is not allowed.

l. Each participant will go through a panel interview and deliberation with the Board of Judges after the four (4) hour time allotment. The interview must be done immediately after the contestant has finished his output
m. The working area should be cleaned immediately after every event.
n. All provided contest materials shall be used by the contestants in his/her output/s. Alteration of the said contest materials by the contestants is not allowed and he/she shall be automatically disqualify from the contest.
o. The section of the board of judges shall be finalized/chosen by the organizer according to his/her expertise based on his/her specialization specifically a National Certificate holder/a practitioner in the industry. (Checklist of qualified judges on his qualification must be considered)
p. All provisions/guidelines stipulated/specified in the contest package shall be strictly followed. No changes/agreement shall be made by the event administrator/coaches/facilitator.

Resource Requirement

Event Supplies, Tools and Equipment	Contestant	Host School/ Venue	Host Region/ Division
A. Material/Supplies	- Electrical tape and the likes	- No. 14 stranded wire - No. 12 stranded wire - Lighting fixture - SPST switch - Junction box - And other materials	- Schematic diagram
B. Tools/Equipment	- All tools/equipment needed for the wiring installation - Personal Protective Equipment	- Working board 4' X 8'	
C. Others	- PPE	- Utility expenses	

Note: The schematic diagram will be provided by the Central Office.

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2020 NATIONAL TECHNOLYMPICS

(A Showcase of Skills and Performances)

Component Area	**HOME ECONOMICS**	
Grade Level	**Junior and Senior High School/ALS/SPED**	
Event Package	**BEAUTY CARE**	
No. of Contestant/s	**One (1)**	
Time Allotment	**Three (3) hours (excluding Interview)**	
Description	Applying the most appropriate hairstyle with day make-up application	
Criteria for Assessment	**Criteria**	**Percentage**
	Over-All look (Appearance Before and After	20%
	Skills and Techniques (Process/Workmanship)	35%
	Proper Use of Tools, Materials and Equipment	15%
	Safety and Neatness	15%
	Speed	10%
	Ability to Present the Process	5%
	Total	**100%**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrator and his/her secretary, members of the Technical and Evaluation Committee and Board of judges, should be in the venue sixty (60) minutes ahead of the event schedule.
c. Tools, supplies, materials, equipment and other things needed for the contest will be made ready by the coaches in the event venue so Event Administrative can check before the conduct of the activity.
d. Borrowing of materials, supplies, tools, and equipment during the event is not allowed.
e. All contestants should be at the designated venue thirty (30) minutes before the event starts. Late contestants without valid reasons shall be disqualified.
f. The contestants will draw lots to determine their area within the contest venue. Setting up of all the tools, materials, equipment and other supplies should be made ready before the start of the contest.
g. Each student should wear PPE according to the standard requirements.
h. Final briefing of contestants will be done fifteen (15) minutes before the scheduled event. All questions and clarifications pertaining to the contest should be raised. No questions will be entertained when the contest officially started.
i. The Event Secretary will give signal to start the contest proper. Once the event has been started, the teacher-coaches and other delegates are strictly prohibited within the event area.
j. Only the Event Administrator, Secretary, judges, technical committee members, official photographer and contestants are allowed in the venue for further checking and monitoring of the activity.
k. The Event Secretary will give the signal for the event to begin. Once the event has been started, the coaches, teachers, and other delegates are no longer allowed to talk to the contestants to give them full concentration in their task.
l. Only the Event Administrator, Secretary, judges, technical committee members, official photographer and contestants are allowed in the venue.
m. All contestants may seek clarification at any given time.

n. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the Event Administrator.

o. The Event Administrator, in consultation with the Board of Judges, may allow the contestant to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.

p. The working area should be cleaned immediately after every event.

q. Each participant will go through a panel interview and deliberation with the Board of Judges after the three (3) hour time allotment.

II. Resource Requirements

Event Supplies, Tools and Equipment	Contestants	Host School/Venue	Host Region/ Division
A. Material/Supplies			Foundation Make-up tools Make-up products Cleansing products Hair accessories Bath and face towels, Headband, smock gown Clips
B. Tools/Equipment	Hair blower Hair iron/curler Vanity Mirror only(optional)	Closet with Mirror Chair, Stool	
C. Others	PPE	Water supply	Utility expenses

Notes:

a. Required dress code for the model: Plain white round neck shirt and maong pants
b. Host Region will provide the model and shirt for the model.
c. Makeup supplies and materials can be a combination of local and imported products.
d. **No** hair extension, hair accessories and false eyelashes.

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2020 NATIONAL TECHNOLYMPICS

(A Showcase of Skills and Performances)

Component Area	**HOME ECONOMICS**
Grade Level	**Elementary (Grades 4-6)**
Event Package	**Fruit & Vegetable Carving**
No. of Contestants	**Two (2)**
Time Allotment	**Three (4) hours (excluding Interview)**
Description	Applying the principles of fruits and vegetables carving. The task includes preparation, carving, designing and presentation of fruits and vegetables such as: water melon, apple, pineapple, carrots, and cucumber.

Criteria for Assessment	**Criteria**	**Percentage**
	Creativity	25%
	Proper Use of Tools	15%
	Process	25%
	Speed	15%
	Safety/Sanitation and Hygiene	10%
	Ability to Present the Process	10%
	Total	**100%**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrators, members of the Technical Committee and Board of judges, should be in the venue sixty (60) minutes ahead of the event schedule.
c. c. Event materials, supplies, tools, equipment and other things needed in the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.
d. Contestants are advised to bring their own food as they are not allowed to go out the contest venue during break time.
e. All contestants should be at the designated venue thirty (30) minutes before the event starts. Late contestants without valid reasons shall be disqualified.
f. The Event Administrator will let the contestants draw lots to determine their respective places and set up their food and materials on their assigned places. Setting up of their extension cords, equipment, and tools should be done during this time.
g. Each contestant should wear appropriate PPE according to the standard requirements.
h. Final briefing of contestants will be done fifteen (15) minutes before the scheduled event.
i. The Event Administrator will signal to start the contest proper. Once the event has started, the teacher-coaches and other delegates are strictly prohibited within the event area.
j. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the Event Administrator.
k. Borrowing of materials, supplies, tools, and equipment during the event is not allowed.
l. The Event Administrator, in consultation with the Board of Judges, may allow the contestant to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.

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m. Each group of contestants will go through a 2-3 minutes' interview and deliberation with the Board of Judges after the four (4) hours' time allotment.
n. During the contest proper, judges are to observe the processes but not to ask questions to the contestants to avoid disruption.
o. The working area should be cleaned by contestants immediately after every event.

III. Resource Requirements

Event Supplies, Tools and Equipment	Contestants	Host School/Venue	Host Region/ Division
A. Material/Supplies			- Apple, WatermelonPineapple, - Carrots, Cucumber
B. Tools/Equipment			- carving knives - chopping board - Display tray
C. Others	- PPE	- Working Table - Water outlet/supply	- Utility expenses

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2020 NATIONAL TECHNOLYMPICS

(A Showcase of Skills and Performances)

COMPONENT AREA	**HOME ECONOMICS**
GRADE LEVEL	**Junior / Senior High School /ALS / SPED**
EVENT PACKAGE	**DRESSMAKING (Corporate Attire)**
NO. OF CONTESTANTS	**Two (2)**
TIME ALLOTMENT	**Four (4) hours (excluding interview)**
DESCRIPTION	Applying the principles in Dressmaking. The task includes the construction of Corporate Dress with short sleeves and Blazer.

	Criteria	Percentage
Criteria For Assessment	Creativity	20%
	Process	25%
	Accuracy	25%
	Use of tools, materials and equipment	10%
	Neatness	10%
	Speed	5%
	Ability to Present the Process	5%
	Total	**100%**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrator, members of the Technical Committee and Board of judges, should be in the venue sixty (60) minutes ahead of the event schedule.
c. Tools, supplies, materials, equipment and other things needed for the contest will be made ready by the coaches in the event venue so the Event Administrator can check before the conduct of the activity.
d. Borrowing of materials, supplies, tools, and equipment during the event is not allowed.
e. There shall be one (1) model for each contestant.
f. Setting up of all the tools, materials, equipment and other supplies should be made ready before the start of the contest.
g. The Event Administrator will let the contestants draw lots to determine their respective area within the contest venue. Each contestant should wear PPE according to the standard requirements.
h. All contestants should report to the venue One (1) Hour prior to the contest proper to perform the following preliminaries:

1. checking the functionality of the sewing machine;
2. completeness of the materials/supplies needed.
3. Final briefing of contestants will be done fifteen (15) minutes before the scheduled event.

i. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the Event Administrator.
j. The Event Administrator shall discuss with the judges the event rules and mechanics.
k. The Event Administrator will signal to start the contest proper. Once the event has started, the teacher-coaches and other delegates are strictly prohibited within the event area.
l. Only the Event Administrator, judges, technical committee members, official photographer and contestants are allowed in the venue for further checking and monitoring of the activity.
m. The Event Administrator, in consultation with the Board of Judges, may allow the contestant to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.
n. Each group of contestants will go through a 2-3 minutes' interview and deliberation with the Board of Judges after the four (4) hour time allotment.
o. During the contest proper, judges are to observe the processes but not to ask questions to the contestants to avoid disruption.
p. The working area should be cleaned by contestants immediately after every event.

II. Resource Requirements

Event Supplies, Tools and Equipment	Contestants	Host School/Venue	Host Region
A. Materials /Supplies	- Sewing kit	- Sleeve board - Button holler attachments	- Threads - Fabric (Linen & cotton) - Color - (ash gray and black) - Size – (2 meters' x 60 inches per color) - Pins - Magic zipper - Calculator - Pattern paper - Pencils - Buttons -Padding Utility expenses
B. Tools / Equipment			- (2) Electric Single-needle lockstitch sewing machines - Chair - Cutting/working table - Hanger rack - Extension cord - Electric outlet
C. Others	- PPE		- Model - Utility expenses

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2020 NATIONAL TECHNOLYMPICS

(A showcase of Marketable Products and Performances)

COMPONENT AREA	**AGRI – FISHERY ARTS**	
YEAR LEVEL	**Junior /Senior High School/ ALS/SPED**	
EVENT PACKAGE	**FOOD PROCESSING (MEAT, FISH & VEGETABLES)**	
NO. OF PARTICIPANTS	**THREE (3)**	
TIME ALLOTMENT	**Four (4) hours excluding interview**	
DESCRIPTION/USE	Applying the principles in preserving Meat (*Chicken Longanisa*), Fish (*Bangus –Spanish Sardines*), Vegetables (*Pickling – Sayote, Sitaw, Ampalaya, & Carrots*)	
CRITERIA FOR ASSESSMENT	**Criteria**	**Percentage**
	Palatability	**25**
	Process used in preservation	**20**
	Product Presentation and Packaging	**15**
	Use of tools and equipment	**10**
	Sanitation Procedures, Methods & Safety work habits	**10**
	Speed	**10**
	Ability to Present the Process	**10**
	Total:	**100 %**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrators, members of the technical committee and judges, should be in the venue two (2) hours ahead of the event schedule.
c. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator two (2) hours before the event schedule.
d. All contestants should be at the designated venue one (1) hour before the event starts. Late contestants without valid reasons shall be disqualified.
e. The Event Administrator will let the contestants draw lots to determine their respective places and set up their tools, and materials on their assigned places. Setting up of their extension cords, equipment, and tools should be done during this time.
f. Briefing of contestants will be done thirty (30) minutes before the scheduled event.
g. The Event Administrator will give signal for the event to begin. Once the event has started, the coaches, teachers, delegates are no longer allowed to talk to the participants to give them full concentration in their work.
h. Only the Event Administrator, technical committee members, judges, official photographer and contestants are allowed in the venue.
i. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the Event Administrator.
j. Borrowing of materials, tools and supplies during the event is not allowed.
k. The Event Administrator, in consultation with the Board of Judges, may allow the contestants to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.
l. Board of judges shall periodically observe the contestants while the contest is going on.

m. The products shall be displayed on the table prepared by the host region for appreciation and tasting by the board of judges. Other table set – up /accessories strictly not allowed.
n. Each contestant will go through a panel interview and deliberation with the Board of Judges after the four (4) hours' time allotment with a maximum of five minutes per entry.
o. Interview shall be done one at a time using uniform questions.
p. With respect to presentation of output
   - for Meat (Chicken) – present 1 pack @ 250g & remaining cooked sample for judging.
   - Sardines and Pickles – 1 bottle for tasting and 1 bottle for display each. (A plate for tasting will be provided in the display area intended for each entry).
q. The working area should be cleaned by contestants immediately after every event.

II. Resource Requirements

Event Supplies, Tools and Equipment	Contestants	Host School/Venue	Host Region/Division
A. Materials /Supplies	- Cooking utensils	- 12 oz. Jar, with wide opening (4 bottles) - rubberized cap/lid polyethylene	- 2 pcs bangus (approx. 2 pcs per half kg.) per contestant (1 for presentation, 1 for tasting) - 1 kg whole dressed chicken Ingredients (vegetable, fruits & others) -binder ingredients (ex. egg and cornstarch)
B. Tools / Equipment		- Working Tables - Cooking Area - Stove - Water outlets	- Knife - Chopping Board - Pressure Cooker - Gas stove - LPG
C. Others	- PPE		- Utility expenses

Note: a. All outputs shall be endorsed to the Secretariat by the Event Administrator
b. All endorsed outputs shall be displayed until the duration of the event

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2020 NATIONAL TECHNOLYMPICS

(A showcase of Marketable Products and Performances)

COMPONENT AREA	**AGRI – FISHERY ARTS**	
GRADE LEVEL	**Junior/Senior High School / ALS/SPED**	
EVENT PACKAGE	**LANDSCAPE INSTALLATION**	
NO. OF PARTICIPANTS	**TWO (2)**	
TIME ALLOTMENT	**Four (4) hours (excluding interview)**	
DESCRIPTION/USE	Application of the most appropriate landscaping techniques	
CRITERIA FOR ASSESSMENT	**Criteria**	**Percentage**
	Combination and design of plants and materials.(Principles in Landscaping)	**20%**
	Visual Impact	**20%**
	Originality and utilization of sketch plan	**20%**
	Use of tools and equipment	**10%**
	Methods & Safety work habits	**10%**
	Speed	**10%**
	Ability to Present Process	**10%**
	Total:	**100%**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrators, technical committee members and judges, should be in the venue sixty (60) minutes ahead of the event schedule.
c. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.
d. All contestants should be at the designated venue thirty (30) minutes before the event starts. Late contestants without valid reasons shall be disqualified.
e. The Event Administrators will let the contestants draw lots to determine their respective places and set up their tools and materials on their assigned places. Setting up of their extension cords, equipment, and tools should be done during this time.
f. Briefing of contestants will be done fifteen (15) minutes before the scheduled event.
g. The Event Administrator will signal for the event to begin. Once the event has started, the coaches, teachers, delegates are no longer allowed to talk to the participants to give them full concentration in their work.
h. Only the Event Administrator, technical committee members, judges, official photographer and participants are allowed in the venue.
i. Contestants may seek clarification with the event administrator and Facilitators at any given time.
j. The Event Administrator, in consultation with the Board of Judges, may allow the contestants to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.
k. Borrowing of materials, tools and supplies during the event is not allowed.
l. Uniform materials shall be provided by the Host Region. Contestants who will use accessories other than provided to them shall be disqualified.

m. The finished landscape shall be ready for photography and sketching after all the members of the board of judges have finished their individual judging.
n. Each contestant shall prepare a sketch plan prior to the landscape installation and submit it to the board of judges. The sketch plan will be signed by the judges reflecting time as well and will return the same for utilization for the contestant to start the landscaping proper.
o. The newly installed landscape shall remain untouched until the closing ceremony.
p. Each contestant will go through a panel interview and deliberation with the Board of Judges after the four (4) hours' time allotment with a maximum of five minutes per entry.
q. Interview shall be done one at a time using uniform questions.
r. The working area should be cleaned by contestants immediately after every event.

II. Resource Requirements

Event Supplies, Tools and Equipment	Contestants	Host School/Venue	Host Region/Division
A. Materials / Supplies		- Working Area - Water Source	- Materials for the event (Assorted plants minimum of 5 kinds) - Boulders, bricks, pebbles (accessories) - Soil, 2 m^3 per contestant, additional soil be made available for everybody
B. Tools / Equipment	- Trowel - Shovel - Sprinklers - Pliers	- Working Table for preparing sketch	
C. Others	PPE	-1.5 x 2.5-meter area for landscaping.	- Utility expenses

Note: a. All outputs shall be endorsed to the Secretariat by the Event Administrator
b. All endorsed outputs shall be displayed until the duration of the event

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2020 NATIONAL TECHNOLYMPICS

(A showcase of Marketable Products and Performances)

COMPONENT AREA	**AGRI – FISHERY ARTS**	
GRADE LEVEL	**Elementary (GRADES 4-6)**	
EVENT PACKAGE	**DISH GARDENING**	
NO. OF PARTICIPANTS	**TWO (2)**	
TIME ALLOTMENT	**Three (3) hours (excluding interview)**	
DESCRIPTION/USE	Application of the most appropriate dish gardening techniques.	
CRITERIA FOR ASSESSMENT	**Criteria**	**Percentage**
	Combination and design of plants and materials.(Principles in Landscaping)	**20%**
	Visual Impact	**20%**
	Originality and utilization of sketch plan	**20%**
	Use of tools and equipment	**10%**
	Methods & Safety work habits	**10%**
	Speed	**10%**
	Ability to Present the Process	**10%**
	Total:	**100**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrators, technical committee members and judges, should be in the venue sixty (60) minutes ahead of the event schedule.
c. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.
d. All contestants should be at the designated venue thirty (30) minutes before the event starts. Late participants without valid reasons shall be disqualified.
e. The Event Administrator will let the contestants draw lots to determine their respective places and set up their tools and materials on their assigned places. Setting up of their extension cords, equipment, and tools should be done during this time.
f. Briefing of contestants will be done fifteen (15) minutes before the scheduled event.
g. The Event Administrator will signal for the event to begin. Once the event has started, the coaches, teachers, delegates are no longer allowed to talk to the participants to give them full concentration in their work.
h. Only the Event Administrator, technical committee members, judges, official photographer and contestants are allowed in the venue.
i. Contestants may seek clarification with the event administrator and Facilitators at any given time.
j. The Event Administrator, in consultation with the Board of Judges, may allow the contestants to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.
k. Borrowing of materials, tools, supplies during the event is not allowed.

l. Uniform materials shall be provided by the Host Region. Contestants who will use accessories other than given to them shall be disqualified.
m. The finished dish garden shall be ready for photography and sketching after all the members of the board of judges have finished their individual judging.
n. Each contestant shall prepare a sketch plan prior to the installation and submit it to the board of judges. The sketch plan will be signed by the judges reflecting time as well and will return the same for utilization for the contestant to start the dish garden assembly.
o. The dish garden shall remain untouched until the closing ceremony.
p. Each contestant will go through a panel interview and deliberation with the Board of Judges after the three (3) hours' time allotment with a maximum of five minutes per entry.
q. Interview shall be done one at a time using uniform questions.
r. The working area should be cleaned by contestants immediately after every event.

I. Resource Requirements

Event Supplies, Tools and Equipment	Contestants	Host School/Venue	Host Region/Division
A. Materials / Supplies		- Water Source	- Plants (Assorted, minimum of 5 kinds) - Decorative object - Horticultural charcoal - Potting soil - Moss or sand - Wide, low-sided container (without a drainage hole, 14 inches inside diameter- round)
B. Tools / Equipment	- Trowel - Shovel - Sprinklers - Pliers	- Working Table	
C. Others	PPE		- Utility expenses

Note: a. No additional accessories are allowed
b. All outputs shall be endorsed to the Secretariat by the Event Administrator
c. All endorsed outputs shall be displayed until the duration of the event

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2020 NATIONAL TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)

COMPONENT AREA	**INFORMATION AND COMMUNICATION TECHNOLOGY**	
GRADE LEVEL	**Elementary (Grades 4-6)**	
EVENT PACKAGE	**Invitation Card Making Using MS Publisher**	
NO. OF PARTICIPANTS	**One (1)**	
TIME ALLOTMENT	**Three (3) Hours (excluding interview)**	
DESCRIPTION	Performing layout and creative invitation card design using desktop publishing tool (MS Publisher).	
Criteria For Assessment	**Criteria**	**Percentage**
	Creativity of Design	40%
	Relevance to the Theme	25%
	Layout and Measurement	15%
	Wise use of time/speed	10%
	Ability to Present the Process	10%
	Total	**100%**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrator, members of the Technical Committee and Board of judges, shall be in the venue sixty (60) minutes ahead of the event schedule.
c. The Technical Committee shall inspect the resource requirements for the contest.
d. Event materials, supplies, tools, equipment and photos and images needed in the venue shall be made ready by the Event Administrator sixty (60) minutes before the event schedule.
e. All contestants shall be at the designated venue thirty (30) minutes before the event starts. Late contestants without valid reasons shall be disqualified after careful evaluation and scrutiny by the Technical Evaluation Committee.
f. The Event Administrator will let the contestants draw lots to determine their respective places and setting up of their extension cords, equipment, and tools which shall be done during this time.
g. Borrowing of materials, supplies, tools and equipment is strictly prohibited.
h. Briefing of contestants shall be done fifteen (15) minutes before the scheduled event.
i. The Event Administrator will signal for the event to start. Once the event has started, the coaches, teachers, and other delegates shall no longer be allowed to talk to the participants in order to give them full concentration in their task.
j. Only the Event Administrator, Technical Committee members, Judges, Official Photographer and contestants are allowed to be in the venue for the whole duration of the contest.
k. Questions/queries from the contestants shall not be entertained during the contest proper.
l. The Event Administrator, in consultation with the Board of Judges, may allow the contestant to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.
m. Contestant/s shall go through a panel interview and deliberation by the Board of Judges after the three (3) hour time allotment.
n. Contestants are advised to bring their own food as they are not allowed to go out the contest venue during break time.
o. The working area should be cleaned by contestants immediately after every event.

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2020 NATIONAL TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)

COMPONENT AREA	**INFORMATION AND COMMUNICATION TECHNOLOGY**
GRADE LEVEL	**Junior/Senior High School/ALS/SPED**
EVENT PACKAGE	**Technical Drafting – Prepare Computer-Aided Design of a House** **-Floor Plan** **-Elevations** **-Perspective**
NO. OF PARTICIPANTS	**One (1)**
TIME ALLOTMENT	**Four (4) hours (excluding interview)**
DESCRIPTION	Performing mensuration and calculations, interpret technical drawing and plans, prepare computer aided-drawings with structural layout and details.

Criteria For Assessment	**Criteria**	**Percentage**
	Aesthetic/Architectural/Originality and creativity of design/ideas	40%
	Accuracy	40%
	Speed	10%
	Ability to Present the Process	10%
	Total	**100%**

I. Event Rules and Mechanics

a. All officially enrolled learners with LRN are eligible to join the contest.
b. The Event Administrator, members of the Technical Committee and Board of judges, shall be in the venue sixty (60) minutes ahead of the event schedule.
c. The Technical Committee shall inspect the resource requirements for the contest.
d. Event materials, supplies, tools, equipment and other things needed in the venue shall be made ready by the Event Administrator sixty (60) minutes before the event schedule.
e. All contestants shall be at the designated venue thirty (30) minutes before the event starts. Late contestants without valid reasons shall be disqualified after careful evaluation and scrutiny by the Technical Evaluation Committee.
f. The Event Administrator will let the contestants draw lots to determine their respective places and setting up of their extension cords, equipment, and tools which shall be done during this time.
g. Borrowing of materials, supplies, tools and equipment is strictly prohibited.
h. Briefing of contestants shall be done fifteen (15) minutes before the scheduled event.
i. The Event Administrator will signal for the event to start. Once the event has started, the coaches, teachers, and other delegates shall no longer be allowed to talk to the participants in order to give them full concentration in their task.
j. Only the Event Administrator, Technical Committee members, Judges, Official Photographer and contestants are allowed to be in the venue for the whole duration of the contest.
k. Questions/queries from the contestants shall not be entertained during the contest proper.
l. The Event Administrator, in consultation with the Board of Judges, may allow the contestant to finish his/her task but he/she will not be included to be judged, if there are any irregularities found during the event and the matter shall be addressed to the Technical Evaluation Committee, for appropriate action.

m. Contestant/s shall go through a panel interview and deliberation by the Board of Judges after the four (4) hour time allotment.
n. The working area should be cleaned by contestants immediately after every event.
o. The problem will be provided by the Central Office.

I. Resource Requirements

Event Supplies, Tools and Equipment	**Participants**	**Host School/Venue**	**Host Region/ Division**
A. Materials / Supplies			
B. Tools / Equipment		Desktop computer Printer (ratio 1:1)	
C. Others		AutoCAD 2014 Version 19.1	Printing cost

Note: All outputs (soft and hard copies) shall be collected by the Event Secretary and shall be endorsed to the Organizers.

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I. Resource Requirements			
Event Supplies, Tools and Equipment	**Participants**	**Host School/Venue**	**Host Region/ Division**
A. Materials / Supplies			
B. Tools / Equipment		Desktop computer Printer (ratio 1:1)	
C. Others		MS Office 2016	Printing cost