

### Republic of the Philippines

# Department of Education

## REGION IV-A

#### SCHOOLS DIVISION OFFICE OF CAVITE PROVINCE

May 13, 2022

#### **DIVISION MEMORANDUM**

All concerned

NO. 237, s. 2022

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TO: Assistant Schools Division Superintendents
Chief, CID and SGOD
Education Program Supervisors
Public Schools District Supervisors
Public Elementary and Secondary School Heads

#### CONDUCT OF VIRTUAL DIVISION SCIENCE AND TECHNOLOGY FAIR 2022

- 1. Pursuant to DepEd Memorandum No. 038, s. 2022 titled "National Science and Technology Fair", DepEd CALABARZON Regional Memorandum No. 273, s. 2022 titled "Regional Science and Technology Fair", and the Implementation of the SDO Cavite's Special Programs and Projects for the school year 2021-2022, this Office will conduct the Virtual Division Science and Technology Fair on June 2-3, 2022 via blended modality.
- 2. The main objective of the competition is to empower the youth and cultivate innovation and creativity amid the changing world. Specifically, VDSTF aims to carry out the following:
  - 2.1. showcase competence in addressing community problems` for sustainable development,
  - 2.2. maximize their potential of being inquisitive and creative in dealing with real-life problems.
  - 2.3. strengthen students' learning performance through academic competitions.
- This year's Virtual DSTF will banner the following events and competitions:
  - 3.1. Siyensikula an original video creation competition
  - 3.2. Likha a Research Proposal Competition with the following categories:
    - 3.2.1. Life Science (Individual and Team)
    - 3.2.2. Physical Science (Individual and Team)
    - 3.3.3. Robotics and Intelligent Machines (Individual and Team)
    - 3.3.4. Mathematics and Computational Science (Individual and Team)
  - 3.3. #STEMTokperiments a Tiktok Science Experiment Competition
  - 3.4. Science Investigatory Project Competition (For Elementary, JHS, and SHS)
    - 3.4.1. Life Science (Individual and Team)
    - 3.4.2. Physical Science (Individual and Team)
  - 3.5. Robotics and Intelligent Machines Competition (For JHS, and SHS)
  - 3.6. Science Innovation Expo (For Elementary, JHS, and SHS)



🙎 Cavite Capitol Compound, Brgy. Luciano, Trece Martires City, Cavite

**7** (046) 419-0014, 419-1286, 412-0349, 419-1739, 412-0849

www.depedcavite.com.ph

deped.cavite@deped.gov.ph



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- 4. The expected participants to this activity are those from SSES and STE-implementing schools as well as the Regional Science High School. Those from the regular K to 12 Curriculum are highly encouraged to join. However, participation to this fair shall be voluntary.
- 5. No registration fee shall be collected from the participants.
- 6. All entries shall undergo review and validation of the Scientific Review Committee of the division. All entries shall be submitted on or before May 24, 2022, 11:59 PM using the Google Form accessible at <a href="https://bit.ly/VDSTF2022">https://bit.ly/VDSTF2022</a>.
- 7. Announcement of Division finalists shall be on or before June 1, 2022 through a Division Memorandum.
- 8. Finalists shall join the final judging via online platform. Selected members of the technical working group shall convene at a command center with a strong internet connection while other members of the TWG will join via online platform.
- 9. All participants and their coaches will receive a Certificate of Participation. Top 5 entries per category as well as the Best Performing School and Best Performing District will receive Certificates of Recognition. Winners of the following categories: Siyensikula, Likha, and #STEMTokperiments will be the official entries of the SDO to the Regional Science and Technology Fair. Winners of other categories will be encouraged to join other competitions such as DOST Regional Invention Contest and Exhibits, Robo RAVE, etc.
- 10. The Mechanics / Guidelines / Criteria per category, Criteria/Peer Evaluation Tool, Waiver and Certification for Siyensikula Entries, Project Proposal Template, Rubric Evaluation Tool for Screening and Final Judging, Timelines, Program of Activities, and Executive and Working Committees are in the enclosures and are accessible at tinyurl.com/Enclosures-VDSTF2022.
- 11. For questions and clarifications, please send an email to Dr. Riza D. Soberano at <a href="mailto:deped.gov.ph">deped.gov.ph</a>.

12. Widest dissemination of this Memorandum to all concerned is highly desired.

ROMMEL C. BAUTISTA, CESO V Schools Division Superintendent

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www.depedcavite.com.ph

deped.cavite@deped.gov.ph