

Republic of the Philippines

Department of Education

Region III SCHOOLS DIVISION OF BULACAN

May 31, 2021

Reproduction No. 157, s.2021

DISSEMINATION OF OUA MEMO 00-0521-0219, DATED MAY 28, 2021, RE: 1st DEPED BEST OPEN EDUCATIONAL RESOURCES (OERs) CONTEST

To:

Division Chiefs

Public Secondary and Elementary School Heads Private Secondary and Elementary School Heads

All Others Concerned

- 1. For the information and guidance of all concerned, enclosed is OUA MEMO 00-0521-0219, dated May 28, 2021, Re: 1st DepEd Best Open Educational Resources (OERs) Contest.
- 2. All interested participants should email a letter of intent to join the said contest to Irmdsbulacan@deped.gov.ph.

3. Wide dissemination of this memorandum is hereby enjoined.

ZENIA G. MOSTOLĖS, EdD, CESO V Schools Division Superintendent













Republika ng Pilipinas

Kagawaran ng Edukasyon

Tanggapan ng Pangalawang Kalihim

OUA MEMO 00-0521-0219 MEMORANDUM

28 May 2021

For:

Regional Directors

Minister, Basic, Higher, and Technical Education, BARMM

Schools Division Superintendents

Principals and School Heads

All Others Concerned

Subject:

1st DEPED BEST OPEN EDUCATIONAL RESOURCES

(OERs) CONTEST

The Office of the Undersecretary for Administration acknowledges the numerous empowerment training programs delivered to our educators via webinar sessions conducted by the Information and Communications Technology Service-Educational Technology Unit (ICTS-EdTech).

In support of the United Nations Declaration of Paris 2012 about providing equal access to learning resources using ICT and equipping basic education in the Philippines with technology-aided resources for the blended learning modalities, the OUA is launching a nationwide 1st DepEd Best Open Educational Resources (OER) Contest in preparation for School Year 2021-2022. The objectives of this contest are:

- 1. To cover all skills in the K to 12 Basic Education Curriculum for the First Quarter to the Fourth Quarter in support of additional resources that will be used as basis for DepEd TV episodes;
- 2. To populate the DepEd Commons with world-class ICT-enabled OERs covering the entire SY 2021-2022;
- 3. To complete the DepEd Learning Management System (DLMS) courseware with world-class ICT-enabled OERs; and
- 4. To capacitate teachers and provide an opportunity for them to apply different soft skills in creating good e-book materials using the Kott Author platform or using the H5P software tool.





Office of the Undersecretary for Administration (OUA)

[Administrative Service (AS), Information and Communications Technology Service (ICTS), Disaster Risk Reduction and Management Service (DRMMS), Bureau of Learner Support Services (BLSS), Baguio Teachers Camp (BTC), Central Security & Safety Office (CSSO)]

Department of Education, Central Office, Meralco Avenue, Pasig City Rm 519, Mabini Bldg; Mobile: +639260320762; Tel: (+632) 86337203, (+632) 86376207 Email: usec.admin@deped.gov.ph; Facebook/Twitter@depedtayo

The selection of winners in this contest will be judged by the ICTS-EdTech personnel as well as credible ICT experts in the field of electronic book/magazine/module development. Deadline for submission is **on or before 30 June 2021**.

Attached are the mechanics for the contest.

For questions and concerns on the above-mentioned subject, kindly contact Mr. Mark Anthony C. Sy, Head, ICTS-EdTech, through email at edtech@deped.gov.ph.

For immediate and appropriate action.

ALAIN DELAB. PASCOA.
Undersecretary





Annex A

MECHANICS OF THE 1st DEPED OPEN EDUCATIONAL RESOURCES (OERs) CONTEST

I. Eligibility

a. Must be a Filipino citizen

b. May be a professional educator (public school, private school, college professors) or undergraduate student (Bachelor in Elementary Education, Bachelor in Secondary Education)

Between 19-60 years old

d. EdTech Unit personnel are not allowed to join

ICT Materials/Developmental Tools II.

Download the Kotobee Author software at https://www.kotobee.com/en/products/author

Install and use the free version of the Kotobee Author

Create the e-Module content using the software. For quick reference and review of the steps in using the system, visit the DepEd EdTech Unit YouTube Channel:

Part 1: https://www.youtube.com/watch?v=IGNxGJ13NQI

Part 2: https://www.youtube.com/watch?v=qbst7f_OQ9Q

Part 3: https://www.youtube.com/watch?v=3DKuaPfNsrc Part 4: https://www.youtube.com/watch?v=B53NJqvpUzw

As another option, participants can use the H5P software by creating an account at https://h5p.org/. Create the contents using Course Presentation tool.

III. Contents of the e-Module

Using Kotobee Author

a. Create a complete e-Module with the needed competencies as identified in the DepEd K to 12 Curriculum Guide.

Select a quarter lesson you like to develop. Entries in the contest are categorized by First Quarter, Second Quarter, Third Quarter and Fourth Quarter. One quarter lesson is equivalent to one entry. You may submit one entry for each quarters, which indicates four entries in the contest.

Select a Grade Level and Subject (Example: Grade 2 - Filipino).

d. The e-Module will have the corresponding segments:

1. Cover Page

2. Table of Contents

3. Lessons as arranged in the K to 12 Curriculum Guide

4. Exercises per lesson or topic - If there are 10 topics in the First Quarter, you need to create 10 exercises to



correspond to each topic. These are the number of items per activity per grade level:

Kinder to Grade 1 5 items per activity Grade 2 to Grade 4 10 items per activity Grade 5 to Grade 6 15 items per activity Grade 7 to Grade 12 20 items per activity

References

- The text are all original compositions. For pictures, use creative f.
- Do not include 3D images, widgets, video, or audio in the e-Module.
- Pop-up image, pop-up text, and URL links to websites are highly
- Use Century Gothic as font with the following font sizes per grade

Kinder to Grade 1 Font size 14 Grade 2 to Grade 12 -Font size 12

Use black for the text color. Use bold and red color to give emphasis to important key words. Avoid using neon colors as highlights.

Save the document as kpub file only.

k. Complete the needed details in the Book Manager section (Title, Name of Author & Description.)

Using H5P

Create a complete e-Module with the needed competencies as identified in the DepEd K to 12 Curriculum Guide.

- Select a quarter lesson you like to develop. Entries in the contest are categorized by First Quarter, Second Quarter, Third Quarter and Fourth Quarter. One quarter lesson is equivalent to one entry. You may submit one entry for each quarters, which indicates four entries in the contest. C.
- Select a Grade Level and Subject (Example: Grade 2 Filipino).

The e-Module will have the corresponding segments: 1. Cover Page

2. Lessons as arranged in the K to 12 Curriculum Guide

3. Exercises per lesson or topic - If there are 10 topics in the First Quarter, you need to create 10 exercises to correspond to each topic. These are the number of items per activity per grade level:

Kinder to Grade 1 5 items per activity Grade 2 to Grade 4 10 items per activity Grade 5 to Grade 6 15 items per activity Grade 7 to Grade 12 20 items per activity

4. References

5. DepEd Online Logo

(https://drive.google.com/file/d/1LkkKXL5o52UlYT6Rt s-ijnv3SMPPraR6/view?usp=sharing)

The text are all original compositions. For pictures, use creative commons. For videos, make sure it is not more than 16 MB.

- Minimum of 50 pages including the cover design. The last page is the DepEd Online Logo situated at the middle center portion. Avoid resizing the logo.
- Follow the Paragraph Format and font sizes per grade level: Kinder to Grade 3 Heading 2 - Font size 150% Grade 4 to Grade 12 Heading 3 - Font size 100%
- Use black for the text color. Use bold and red color to give emphasis to important key words. Avoid using neon colors as highlights.
- Click reuse and save the document as h5p file. i.

ĬŸ. Categories and Winners

The winners of the best e-module will be selected by a panel of judges from ICTS-EdTech and reputable experts in ICT specifically in mobile electronic module development. There will be 501 winners in this contest.

All submissions can be used by DepEd with due acknowledgement to the author.

Grade Level Number of Winners	/ Subjects	Submissions
Kinder 4 winners		1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter
Grade 1 36 winners	1. Araling Panlipunan 2. Arts 3. Edukasyon sa Pagpapakatao 4. English 5. Filipino	1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter
Grade 2: 10 winners	5. Filipino 6. Health 7. Math 8. MTB-MLE (Tagalog) 9. Music 10. Physical Education	Note: English for Grade 1 will only have the 3 rd and 4 rd Quarters



Grade 3 44 winners	1. Araling Panlipunan 2. Arts 3. Edukasyon sa Pagpapakatao 4. English 5. Filipino 6. Health 7. Math 8. MTB-MLE (Tagalog) 9. Music 10. Physical Education 11. Science	1 st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter
Grade 4 44 Winners	1. Araling Panlipunan 2. Arts 3. Edukasyon sa Pagpapakatao 4. English	1 st Quarter 2 nd Quarter 3 nd Quarter
Grade 5 44 wiriners	5. EPP 6. Filipino 7. Health 8. Math 9. Music 10. Physical Education 11. Science	4 ^{h-} Quarter
Grade 6 44 winners	1. Araling Panlipunan 2. Arts 3. Edukasyon sa Pagpapakatao 4. English 5. EPP/TLE 6. Filipino 7. Health 8. Math 9. Music 10. Physical Education 11. Science	1 st Quarter 2 nd Quarter 3 nd Quarter 4 th Quarter
rade 10 = 40 moers	1 Araling Panlipunan 2. Arts 3. Edukasyon sa Pagpapakatao 4 English 5. Filipino 6. Health 7. Math 8. Muste 9. Physical Education 10. Science	1st Quarter 2 nd Quarter 3 rd Quarter 4 th Quarter
rades 7-8 E winners	Nail Care	Per Expertise or Subject Matter (Entire lesson)

	-
6. Front Office Services	
Industrial Arts 7. Masonry 8. Carpentry 9, SMAW 10. Plumbing 11. Automotive I 12. Electrical Installation Maintenan 13. Product Assembly 14. Domestic Refrigeration 15. Air-conditioning	ice
Agri-Fishery Arts 15. Food Processing 16. Salting/ Curing/ Smoking 17. Fermentation/ Pickling 18. Sugar Concentration	
ICT 19. CSS 20. Technical Drafting 21. Illustration	
Home Economics	Danes 4
Needlecraft Macrame/Basketry Fashlon Accessories Dressmaking (I) Taitoring Hairdressing (I) Hairdressing (II) Nail Care	Per Expertise or Subject Matter (Entire lesson)
OT Aritmation (NC. II) Contact Center Services (NC II) Illustration (NC II) Computer Systems Servicing (NC II) Medical Transcription (NC II) Fechnical Drafting (NC II)	
Carpentry (NC II) Mechatronics Servicing (NC II) Electronic Products Assembly and Servicing NC II) Plumbing (NC II) Driving (NC II) Electronic Installation and Maintenance (NC II)	
Furniture Making Finishing (NC II) II-Fishery Arts Agricultural Crops Production (NC II) Arimal Health Care Animal Production (Poultry Chicken) NC II	
	7. Masonry 8. Carpentry 9, SMAW 10. Plumbing 11. Automotive I 12. Electrical Installation Maintenan 13. Product Assembly 14. Domestic Refrigeration 15. Air-conditioning Agri-Fishery Arts 15. Food Processing 16. Salting/ Curing/ Smoking 17. Fermentation/ Pickling 18. Sugar Concentration ICT 19. CSS 20. Technical Drafting 21. Illustration Home Economics 1. Needlecraft 2. Macrame/ Basketry 3. Fashion Accessories 4. Dressmaking (i) 5. Dressmaking (ii) 6. Tailoring 1. Hairdressing (ii) 1. Hairdressing (iii) 1. Nail Care Illustration (NC II) 2. Contact Center Services (NC II) 3. Computer Systems Servicing (NC II) 4. Medical Transcription (NC II) 5. Technical Drafting (NC II) 6. Carpentry (NC II) 6. Carpentry (NC II) 6. Electronic Products Assembly and Servicing NC II) 6. Plumbing (NC II) 6. Plumbing (NC II) 6. Plumbing (NC II) 6. Products Assembly and Servicing (NC II) 6. Plumbing (NC II) 6. Products Assembly and Servicing (NC III) 6. Purniture Making — Einishing (NC III)

		1.3
L	28 Aguaculture (NG II)	14.79
	29. Food Processing (NC II) 30. Organic Appointmentations	and the second second
Section 1		
	33. Rubber Processing (NC II) 34. Rubber Production (NC II)	
	35. Slaughtering Operations (M	
	35. Staughtering Operations (Klog/ Swine/ Pig) NC II	
		The second second
		La companya da sa
Grades 11-12	Core Subjects	
Senior High	1. 21st Century Literature from the Philippines	Entire lesson
School	i ain he vvong	for the semester
53 winners	2. Contemporary Philippine Arts from the	
22 Milliers	/ Regions	
	Disaster Readiness and Risk Reduction Earth and Life Science	
	The second second of the second secon	!
	5. Earth Science 6. General Mathematics	p 6
	7. Introduction to Philosophy of the Human	
	Person Person	,
	8. Komunikasyon at Pananaliksik sa Wika at	
	Nullurang Pilipino	
	9. Media and Information Literacy	
	10. Oral Communication in Context	
	11. Pagbasa at Pagsusuri ng Iba't ibang Teksto Tungo sa Pananaliksik	
	12. Personal Development	
	13. Physical Education and Health (Grade 11)	
	'T. FilySical Coucation and Health (Grade 10)	
	i o. Priysical Science	
	17. Statistics and Probability 18. Linderstanding Culture Science	
	18. Understanding, Culture, Society and Politics	
	Applied Subjects	
	19. Empowerment Technologies	
	20. English for Academic and Professional	
	Purposes	
	1	
	22. Filipino sa Piling Larang (Akademik) 23. Inquiries, Investigations and Immersion	
	24. Flactical Research 1	
	25. Practical Research 2	
	100	
	ABM 26. Applied Economics	
	27. Business Ethics and Social Responsibility 28. Business Finance	
	29. Business Math	
	30. Fundamental of Accountancy, Business,	
_	i anu wanagement 1	
	31. Fundamental of Accountancy Rusiness	
i	i and Management 2	
,	33. Principles of Marketing	
[HUMMS	
<u> </u>	34. Community Engagement, Solidarity and	
	Giuzenship	
	35. Creative Nonfiction 36. Creative Writing	
!		
ļ	37. Disciplines and Ideas in the Applied Social Science	•
	38. Disciplines and Ideas in the Social Science	
	me dould science	



39. Introduction of World Religions and Belief System	<i>*</i>
 40. Malikhaing Pagsulat 41. Philippine Politics and Governance 42. Trend, Networks, and Critical Thinking in the 21st Century 	
STEM 43. Basic Calculus 44. Biology 1 45. Biology 2 46. General Chemistry 1 47. General Chemistry 2 48. General Physics 1 49. General Physics 2 50. Pre-calculus	
ARTS AND DESIGN 51. Leadership and Management in Different Arts and Fields	
SPORTS TRACK 52. Safety and First Aid 53. Sports Officiating and Activity Management	

Timeline and Deadline of Submission

June 30, 2021 Deadline of Submission

July 1-14, 2021 Judging period of the best OERs per grade

level, per subject, and per quarter

July 15, 2021 Announcement and awarding of winners

(To be streamed online on official platforms)

VI. Winners

The following will be the Winners:

527 Individual Winners (Participating Teachers)

Top 10 Teachers having the Most Number of Winning OERs/e-

Top 20 Schools having the Most Number of Winning OERs/e-

Top 10 Divisions having the Most Number of Winning OERs/e-

Top 3 Regions having the Most Number of Winning OERs/e-Modules

Prizes will be announced on June 14. Prize Packages may include laptops, tablets, mobile phones, DCP packages and others.

Winning OERs/e-Modules will be used for DepEd TV and DepEd Radio Episodes, for DepEd Learning Management System coursewares, and for DepEd Commons. The authors will always be mentioned and featured whenever the winning materials are used.

VII. Process of Submitting Entries in DepEd OER Contest

- Save the kpub file or h5p file in a sharable Google Drive link. Make sure that the settings are shared properly to avoid any inconvenience.
- 2. Send the entry to oer@deped.gov.ph with the following information for easy identification:
 - a. Grade Level
 - b. Subject
 - c. Quarter/Semester
 - d. Name of Author (Last Name, Given Name, Middle Initial)
 *Take note that the DepEd OER Contest is an individual

task.

- 3. An email reply will be sent back upon successful submission of each entry. If in case there are concerns or problems with the submitted file, participants will be notified 2-3 days after submission.
- 4. The ICTS-EdTech will not be liable for corrupted files. Please make sure to always have a back-up file.

VIII. Agreement and Consent

- All winning e-Modules will be uploaded in the DepEd Commons, DepEd Learning Management System, and will be part of DepEd TV materials to supplement the needed scripts of Teacher-Broadcasters.
- 2. All other entries which are not selected will be placed in archives for possible use of DepEd.
- 3. By submitting entries, participants give consent and wave their copyright claims of the e-Modules which will become the sole property of the Department of Education. DepEd, however, will give due recognition to the author/s by mentioning the author/s whenever the material/s is/are used.





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