

मुल'यहेंब्र'वेश:र्रमार्क्रम्थःश्वे। ROYAL EDUCATION COUNCIL



REC/CDC/STEM-ICT(3)/2018-2019/ 6495

June 11, 2019

The Dzongkhag/Thromde Education Officers
Dzongkhag/Thromde administration
All Dzongkhags

Subject: Digital Artefact Competition for Classes VII, VIII and IX students

Dear Sir/Madam,

The new ICT literacy curriculum for classes IV to IX has been introduced in schools from 2017 academic year to enhance the ICT skills and knowledge of our students in the 21st century where ICT has become an indispensable tool to augment teaching and learning in schools. Through the new curriculum, students are introduced to fundamental ICT concepts and tools that will facilitate gathering, evaluating, constructing and sharing information. Some of the ICT skills such as making presentation, creating animation using block programming, and editing image, audio and video are introduced in lower and middle secondary levels. Such ICT skills will also build the foundation for successful ICT use in the digital world in addition to supporting learning of other subjects.

To celebrate and enhance ICT skills learned in ICT curriculum, REC is organizing a competition on creating **digital artefacts by students** in three categories. In this regard, we invite all schools with classes VII, VIII and IX to take part in the competition. The detail of competition is attached for your reference.

Looking forward to active participation of schools under your Dzongkhag/Thromde.

(Director)

Copy to:

1. Chief, SPCD, Ministry of Education for information



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Detail of the Digital Artefact Competition to support ICT Literacy Curriculum

- 1. The competition will be held for three categories as given below:
 - I. Category I Class VII
 Create a Digital Poster using Paint.Net on the theme "ICT for Bhutanese students in the 21st century"
 - II. Category II Class VIII
 Create an interactive Project such as games, story, animation, etc. using Scratch program on the theme "Coding is fun".
 - III. Category III Class IX
 Create a 3-5 minutes Movie using a Windows Movie Maker on the theme "I am a responsible online user"
- 2. The competition is for all the schools with classes VII to IX (LSS & MSS level). Each school having these class level shall submit only **one** project for each category.
- 3. The project may be done either by **one** student or a **group** of students from the same class level.
- 4. Students must use the ICT tools (Paint.Net, Scratch and Windows Movie Maker) as mentioned in each category. The tools identified are as per the requirement the ICT curriculum in each class level.
- 5. Students must write a short description explaining how and why they came up with the idea(s) used in the project.
- 6. The **best three** selected digital artifacts for each category will be awarded certificates and cash prizes as follows:
 - a. 1st prize: Nu. 7000
 - b. 2nd prize: Nu 5000
 - c. 3rd prize: Nu 3000
- 7. The projects along with the description must be submitted to Mr. Thinley, ICT Curriculum Developer, REC at thinley@rec.gov.bt on or before **September 9, 2019**.
- 8. The result of the competition will be declared by the end of September, 2019.
- 9. For further detail, contact at toll free number at 1850 or Mr. Thinley at #17650442

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