





# **Program Your Idea**" Competition

# (Fourth Round – 2019/20)

Public, Charter and Private Schools, Abu Dhabi Emirate

## **COMPETITION PREPARATION**

Each school should organize an internal competition to select the best projects to participate in Scratchbased competition and may select the best project for the code-based open competition category. The school might follow and use the same judging criteria and guidelines available in this website.

Below are the steps the school may follow in order to develop and submit a project for the competition:

- 1) Form a team
- 2) Develop an idea
- 3) Analyze the project
- 4) Design the project
- 5) Develop the project
- 6) Test the project
- 7) Develop documents or presentation about the project (prefer to include screenshots or a video)
- 8) Select the best project(s) through an internal competition (within your school), if needed 9) Submit project(s) through competition website

### **GUIDELINES AND RULES**

The following are the set of rules defined to provide clear guidelines to all participants:

#### Development and submission of the projects

- The registration form must be filled for each participating team (if a school has three teams then three registration forms must be filled)
- Students are preferred to work in the school under the supervision of the teachers. However, they can work from home as well

1







- The project can be developed to present an idea in any subject
- · Projects are assumed to be original and the sole ownership of the participating students
- Each project team must prepare a description and presentation about their project (preferred to include screenshot or a video)
- Plagiarism will not be accepted. Any team found with plagiarism will be immediately disqualified at any stage of the competition or even after the competition with retrospective effect
- Schools and the supervisors are fully responsible for the originality and authenticity of their teams' projects
- Participant should satisfy the submission deadline, which is Nov 21, 2019
- Project in Code-based category can use any programming language or platform
- Previously submitted projects in Program Your Idea competition will not be accepted
- Any team or school disqualified in the previous round is not allowed to participate for one round

#### Demonstration of projects on the Awarding Ceremony Day

- Present an overview of their project for 5 to 10 minutes. This presentation must address two areas: (1) a detail description of the project, and (2) a fully working demo.
- Each team is encouraged to develop a project poster in English (or Arabic). The project poster shall outline the main focus of the project. The poster dimensions shall not exceed the A0 dimensions (841mm x 1189mm).
- Each team will be provided with only one stand
- At least one member of a team is required to be there at all times during exhibition to explain and demonstrate their projects to the evaluators and public
- Students must bring their own devices, laptops or equipment to demonstrate their projects
- For Code-based category, students must bring all the required devices (laptops, hardware chips, tablets, mobile phones etc.) to demonstrate their projects

2

• Students must exhibit a functional prototype







- Student must have the source code ready on the final ceremony day for judges to review
- The first position team in each category may get a chance to present their project to the audience
- The decision of the judges is final
- The evaluation committee reserves the right to disqualify any participating team who fails to adhere to the above-mentioned rules