## **Smart City Model Design Competition**

The Smart City Model Design
Competition aimed to encourage
primary school students to make use
of their creativity and innovative ideas
to design an ideal smart city with
engineering knowledge. Participating
teams should create a smart city model
with environmentally friendly materials
and submit a two-minute video clip
to introduce the smart city model for
the review of the Panel of Judges. The
participating models were assessed on
the basis of content, creativity, design
and the principle of environmental
friendliness on the use of materials.

The award-winning models and the videos were showcased at the HKIE Engineer Day on 13 April 2019 for public viewing. All awards were presented at the Closing cum Prize Presentation Ceremony of the HKIE Engineer Day.

The competition was considered a great success as well as a fruitful experience for students. The results were:

Champion

: Hong Kong and Macau Lutheran Church Primary School

- CHAN Kwan Yu Andrew
- CHEN Yik Chun
- KWOK Tin Long

First Runner-up

: Diocesan Boys' School Primary Division

- · LAM Kin Hei
- LAM Tsz Yue Anson
- · LEUNG Nik
- WU Chun Ting Justin

Second Runner-up: Delia (Man Kiu) English Primary School

- KAUR Muskanpreet
- LEE Subin
- LOBEBAN Lady Jirah
- NISAR Aneega Batool

Certificate of Merit: Delia (Man Kiu) English Primary School

- AHILAN Sriram
- MOHAMMAD Fazeel Awan
- UDAYASHANKAR Dharunkarthik
- USMAN Khalid

Certificate of Merit: Delia (Man Kiu) English Primary School

- BUDHRAJA Kashvi
- GUNREET Pannu

Certificate of Merit: Delia (Man Kiu) English Primary School

- DHALIWAL Mehak Preet
- KAUR Gursimran
- KAUR Upinderjit
- WONG Howard Lopez









- 1 Ir Prof Michael Yam (left 3rd), Professor of Faculty of Construction and Environment, the PolyU, presenting the award to the Champion from Hong Kong and Macau Lutheran Church Primary School 2 Students from Diocesan Boys' School Primary
- 2 Students from Diocesan Boys' School Primary Division receiving the prize of the First Runner-up from Ir Prof Michael Yam
- 3 Students from Delia (Man Kiu) English Primary School receiving the prize of the Second Runnerup from Ir Prof Michael Yam
- **4** The Champion, Hong Kong and Macau Lutheran Church Primary School's students with their model