

## The Engineering Museum



(Sri Lanka's first Engineering Museum)

The Engineering Museum is established by the National Engineering Research & Development Centre on 14<sup>th</sup> October 2013 at Nerdc – Ekala .  
Now it is open for the public & students.

**Ticket issuing : 8.30 am - 3.00 pm ( week days)**

### Entrance Tickets

Teachers and Students - Rs 50.00

Adults - Rs 150.00

#### **Inquiries**

Officer in Charge - Museum  
NERD Centre of Sri Lanka  
2 p/ 17 B,  
I.D.B. Industrial Estate,  
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Ja-ela  
Sri Lanka.

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## Objectives

The objectives of the NERDC Engineering museum is to educate, entertain and excite specially children, youth and people of different backgrounds by making science, technology and engineering accessible to them. It will be a meeting place especially for students and adults to learn about history of local engineering and technological developments of Sri Lanka and the need for strengthening the research and development activities carried out by having a display centre.

### Aims

- To make aware the history of local engineering technologies to the present generation & future generation. of Sri Lanka.
- To make opportunities to enhance the creativity of students and youths leading to innovations and new inventions.
- To demonstrate basic engineering principles for different applications.

### The General Goals

- To build and reinforce a mechanism for researching, conserving and sharing of information of our ancient engineering technologies that has passed through generations to present day.
- To assist to lay a foundation for educational, social and cultural development in a balanced and in a sustainable manner.
- To promote the development and management of resources to suit local environment.
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### Space of the Building

**Location** - NERDC Technology Park, Industrial Estate, Ekala, Ja-Ela.

**Area of space** - Indoor floor area of 14,886 Sqft and outdoor terrace area of 6329 sqft, having 7 levels.

### NERD Centre of Sri Lanka Engineering Museum

Engineering is a part of our culture and society and the recent years we & our technology are witnessing unprecedented growth in various fields of science and technology, such as water Engineering, materials technology, construction technology, medical science, biotechnology, information and communications technology, etc.. In order to fully comprehend these developments and their impacts on the socio-economic progress, particularly in an engineering and science museums play a vital role because visual

impression helps in the process of quickly grasping various facts of the new knowledge. Such establishments provide a distinctive networking between the community, the school and the home giving them a unique role in educational infrastructure.

**Major sectors in the Engineering Museum are;**

- ❖ Soil-Water Eco-System
- ❖ Transport Sector
- ❖ Construction Technology
- ❖ Telecommunication Sector
- ❖ Ancient Tools and Equipments
- ❖ Agriculture and Plantation Sector
- ❖ New Inventors Gallery/ Achievers' Gallery
- ❖ Planetary System
- ❖ **Air-conditioned Auditorium with 3D Theatre**