

PROBLEM STATEMENT

**ADDRESSING THE SHORTAGES OF
CRITICAL HEALTH CARE EQUIPMENTS**

PROBLEM DESCRIPTION

In a situation like this, each and every thing is important, whether they are medical equipments(I.e. Ventilators , surgical equipments , etc) or any other necessities like saline bags, rubbing alcohols(sanitizers), masks , pain killers, ambulances , etc.

Proper utilization of equipments is a problem and a solution in itself.

TITLE OF THE PROJECT – A WEBSITE TO HELP THE HOSPITALS: SEWA

Domain Bucket : Software- Website Development

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COVID-19

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ADDRESSING THE SHORTAGES OF CRITICAL HEALTH CARE EQUIPMENTS

- This solution advises to **create a web portal** on which various prospective providers can select the items (**with number**) that they can provide to the nearby hospital which are providing treatment to **COVID -19** patients.
- **For example Suppose a school is willing to provide vans to serving as ambulance, now what they have to do is;**

FUNCTIONING OF WEB PORTAL

- Select the item(s) from the web portal.
- Select the number of respective item(s)
- Enter the address and other details of the organization or person.
- Search nearby/needed hospitals treating COVID-19.
- Click on provide and the job is done.
- The govt. has to provide necessary transportation and written document if the item is on rent basis (like school vans, medical equipment).

USE CASE



