

## Question - 4.

Ans ⇒ There are many kinds of Engineering. Structural Engineering insures that the Building and bridges anything

They confirm and insure that items that carry loads will carry many times the desired load that they will not fail if an overloaded truck drives on a bridge.

Chemical Engineering develop new and stronger plastic and polymer materials. They develop coating that last years longer.

Design Engineers develop new Engines that run on less fuel fuel to different fuel to fuel cells. They make better mouse traps and safer aircraft

Manufacturing Engineers develop method to take a product of design and make the products. use design machine on cell of Robots to safely and efficiently assemble the product.

we make sure the product  
is made to design, easy  
to assemble and costs  
the least possible by making  
systems that are efficient  
and reliable

Engineers are responsible for  
dams, bridge, roadways, buildings  
safety, ~~at~~ architecture, and  
many elements of agriculture.