

**1ο ΕΠΑΓΓΕΛΜΑΤΙΚΟ ΛΥΚΕΙΟ ΣΕΡΒΙΩΝ**  
**ΤΟΜΕΑΣ ΜΗΧΑΝΟΛΟΓΙΑΣ**  
**ΜΑΘΗΜΑ: ΑΓΓΛΙΚΑ ΤΟΜΕΑ**  
**ΤΑΞΗ: Β'**  
**ΚΑΘΗΓΗΤΡΙΑ: ΒΙΒΗ ΜΠΟΥΜΠΟΥΡΕΚΑ**

**1. Διαβάστε το κείμενο και επιλέξτε T (=TRUE) ή F (=FALSE)**

Mechanical engineers and mechanical engineering technicians are in demand in every kind of industry, in all public services and utilities (e.g. telecommunications, electric power supply, transport, etc), in space exploration, as well as in the installation and maintenance of heating, refrigeration, ventilating and air-conditioning systems.

They design, maintain and adjust the engines that move cars, ships, trains etc. they deal with the design, development, installation, operation and maintenance of the many thousands of machines used in industry, as well as with the design and construction of tools which are necessary to work and shape metal and to construct machines.

Transport also requires their services. They design and build ships, freight and passenger trains, aeroplanes, cars, coaches, vans, lorries, tractors etc. They also install lifts and escalators for vertical transportation in buildings.

Mechanical engineers are needed in the manufacture of refrigeration and ventilating equipment that will serve industrial purposes. They also install central heating and air-conditioning systems in buildings, homes, industrial plants, cars, buses, trains and aircrafts. Such systems will maintain the desired inside temperature under the most unfavorable weather conditions.

1. Mechanical engineers and mechanical engineering technicians are in demand.	
2. Mechanical engineers and mechanical engineering technicians are not used in space exploration.	
3. Mechanical engineers and mechanical engineering technicians are used in telecommunications.	
4. Mechanical engineers and mechanical engineering technicians design houses.	
5. Mechanical engineers and mechanical engineering technicians are not used in air-conditioning systems.	
6. They design, maintain and adjust the engines that move cars, ships, trains etc.	
7. They work in the field of industry.	
8. They work with metal.	
9. Transport does not require the mechanical engineering's services.	
10. They install central heating and air-conditioning systems.	

**2. Συμπληρώστε την ορολογία των μέσων μεταφοράς**

Liner		Freighter	
Van		Coach	
Aircraft carrier		Pick-up truck	
Warplane		Submarine	
Tanker		Ocean liner	

**3. Επιλέξτε το σωστό**

**Ventilator, escalator, lift, powerplant, refrigerator**

1. A factory which produces electric energy \_\_\_\_\_
2. A moving staircase on which people move up and down \_\_\_\_\_
3. A device that takes people up and down in another floor inside buildings. \_\_\_\_\_
4. A system that lowers the temperature in a space to preserve foods. \_\_\_\_\_
5. A system allowing fresh air to get into a room or building. \_\_\_\_\_