***单词：***

internal combustion engine transmission

clutch gear

pedestrian cumbersome

boiler gallon

condenser crank

backfire electric starter

churn out marginalisation

feedwater pump consign

carbon monoxide nitrogen oxide

throttle heat resistant coating

spin-off emission

diesel shakeup

motor rudimentary

feat medic

physician telemedicine

ultrasound vein

carotid artery endovascular

blood vessel torso

video feed infrared light

high-resolution stereoscopic

aluminium tendon

incision automaton

***Unit 3***

grail cardiovascular

cardiac aerospace

valve circulatory

bug brushless motor

pericardium membrane

polyurethane hydraulic fluid

***Unit 4***

entrepreneur savvy

monetize permalink

***Unit 5***

tout elixir

alchemist gullible

longevity lucre

carbohydrate elasticity

superimpose parasitic

inadvertent demise

vehemently purport

envision militate

burgeoning paucity

putative

***Unit 6***

Bascule seesaw

mast pier

Helmet barge

caisson rivet

Cantilever snugly

Abutment scaffolding

***Unit 7***

give up the ghost lifespan

white goods whiz(z)

take its toll conk out

premature scrap

Refund shell out

paramount

***Unit 8***

intuitive constellation

orbit trilateration

radii （radius的复数） electromagnetic

pseudo-random code

Nanosecond in a nutshell

Gauge almanac

1. They needed the ultimate in reliability, and the answer came from design methodologies, testing strategies and know-how for the electronics on satellites.

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1. We try hard to make sure that every single part will function as planned for the duration of the device.
2. It's also a great example of how advanced space technology and expertise can benefit our lives here on Earth in a concrete way.
3. Space engineers tolerate no interruptions or bugs in their electronics.

(5) It then commands the satellite to perform functions like pointing an antenna to Earth or rotating its solar wings towards the Sun.

***Unit 4:***

1. Perhaps the greatest benefit is that you'll learn you do have something of value to share with the world.
2. Any of them could start their own online businesses and get ahead financially at a young age.
3. It pained me to visit some of those sites and notice a dozen glaring mistakes within the first few seconds.
4. This is the kind of solution I'd recommend in a heartbeat for my non-programmer friends who want to get something going online but quickly become lost in a sea of jargon.

(5) People really shouldn't be deprived of this opportunity for technical reasons.

***Unit 5:***

1. The prospect of immortality has always had universal appeal.
2. Any discussion of aging should first clarify its terms.
3. Age-related conditions are superimposed on aging, not equivalent toit.
4. Just as an automobile does not have a built-in plan for decline written in its blueprints , we do not possess genetic instructions that tell our bodies how to age or when to die.
5. The hawking of anti-aging "therapies "has taken a particularly troubling turn of late.
6. The move to buying online has also broken the link between consumers and local businesses Such businesses once serviced everything they sold, sometimes way beyond its official guarantee period.
7. When people talk about a GPS. they usually mean a GPS receiver. The Global Positioning System (GPS)is actually a constellation of 27 Earth-orbiting satellites (24 in operation and three extras in case one fails).

(20) The cruel and unfair part of online business is that if you aren’t very Internet savvy, you’ll make mistakes on the technical side that you’ re totally oblivious to.

1. Miniature inspection robots are ideally suited to these tasks becausethey can provide valuable high-resolution, real-time video and other dataegarding the condition or status of a remote location with the plant9e 0r componen mn addon to pertorming light work capacity suchas loose parts retrievals.