

St. JOSEPH'S COLLEGE OF ENGINEERING
St. JOSEPH'S INSTITUTE OF TECHNOLOGY
St. JOSEPH'S GROUP OF INSTITUTIONS
OMR, CHENNAI- 119
I Year B.E./B. Tech 2019-2020
Technical English - HS8251
Key for Practice Questions - Unit IV
Part A Topics

1) MATCH THE WORDS IN COLUMN A WITH THE SYNONYMS IN COLUMN B

Stimulus	something that rouses people to activity
Perspective	view
Option	choice
Drawback	disadvantage

2) MATCH THE WORDS IN COLUMN A WITH THE SYNONYMS IN COLUMN B

Estimate	calculate
Stimulate	rouse suddenly
Dominate	command
Reminiscent	recollect

3) MATCH THE WORDS IN COLUMN A WITH THE SYNONYMS IN COLUMN B

Omit	exclude
Composure	calmness
Sensor	a device that detects physical property
Deteriorate	to become worse

4) MATCH THE WORDS IN COLUMN A WITH THE SYNONYMS IN COLUMN B

Copious	abundant
Marginal	insignificant
Extinct	destroyed
Decimation	large scale destruction

5) Choose the appropriate word from the given options and make a compound word for the following words:

- i) Home
a) Wash b) line c) **made** d) way
- ii) Life
a) **long** b) hood c) loss d) hand

6) Expand the following compound words:

- i) Digital Camera – **A camera which works digitally**
- ii) Animal behavior – **Behavior of an animal**

7) Make compound words by using given expansion:

- i) Technology for giving information – **Information Technology**
- ii) Source where from food is obtained – **Food source**

8) Choose the appropriate word from the given options and make a compound word for the following words:

- i) Make sure you hold hands when you come to the cross_____
- a) Dance b) **walk** c) sing d) swing
- ii) The ocean was bathed in moon_____
- a) **Light** b) dark c) wind d) air

9) Embed a suitable Clause in the blank and complete the Following sentences.

The boy **who is standing in the front** is my brother.

10) Complete these sentences, using the clause suggested.

- i) He began to play guitar, **when he was six** (adverb clause of time)
- ii) This is the girl **who won first place** (adjective clause)

11) Complete these sentences, using the clause suggested.

- i) My legs were stiff **because I had been standing for long time** (adverb clause of reason)
- ii) I wondered **who had taken the money** (subordinate noun clause)

12) Embed a suitable Clause in the blank and complete the Following sentences.

- i) The girl **who is tall**, could play the violin.
- ii) The concert **which was noisy** gave me a headache.

13. Choose the appropriate words and complete the following sentences.

- I) The movie _____ (when/**Which**) we saw last week has won three national awards.
- II) I want to borrow the book _____ (when/**that**) you bought last month.

14. Choose the appropriate words and complete the following sentences.

- i) I like the red car (**which**/ Where) is parked across the street.
- ii) The government has suspended airlines... (which / **that**) was a better decision.

15. Choose the appropriate words and complete the following.

- i) The dancer... (which/ **who**) is from US is my cousin.
- ii) The boy asked the help of the officer.... (where / **when**) he was assaulted.

16. Choose the appropriate words and complete the following.

- i) The whole nation was under covid 19 problem... ... (how/ **when**) the terrorist attacked.
- ii) I pointed the house to my friend..... (**that**/ what) is under construction.

17. Fill in the blanks with suitable words given below. (Sequence words)

Therefore, because, for example, however, such as, although, on the contrary

In earlier days weather forecasters described hurricanes or typhoons by their positions in degrees of latitude of longitude **such as** a storm use to be called "22.20north, 132.54 west". **therefore** this method was confusing because

storms don't stay in the same place; **However** people developed other ways to identify them. In the 60s a weather forecaster in Australia used to name typhoons after politicians he disliked **on the contrary** this caused criticism among public, this trend continued to exist for quite a long time.

18. Fill in the blanks with suitable words given below:

(then, at first, however, thereafter, on the whole, on the other hand, at the end)

Generally meetings are conducted to combat the virus by a group of research scientist, **on the whole** the team comprises of eminent doctors **then** dedicated nurses **however** the role of other health workers shouldn't be forgotten. United as a team they r fighting to protect mankind. To be precise **on the whole** It us an united effort.

19.Fill in the blanks with suitable words given below :

(at last, moreover, finally, therefore, because of, although, on the other hand)

Engineering discipline plays a major role in the lives of today's world. There is a mad rush among the people to find themselves in better portions **because** it's become highly competitive. **Moreover** Students must whip themselves to meet the challenges and **on the other hand** must develop skills. **Therefore**, it has become the survival of the fittest.

20.Fill in the blanks with suitable words given below:

(moreover, initially, therefore, as well as, finally, owing to, such as)

Man has witnessed evolution from time immemorial. History had always shown to man that they have found ways to evolve and adapt **therefore** it is undoubtedly proven that man is the superior being **As well** leverer than any other existing life forms **moreover** Situations they develop and change and man has made even stars a possible destination. **Finally** man is a wonderful being who can combat situations and win.

Part –B

- 1) **The members of the Greener World met to discuss about the campaign to be held to preserve the marsh, which is polluted by the local residents. Prepare minutes of meeting including the synopses of the discussion's debates and conclusions.**

Date : 14/ 04/ 2019

Timing: 3.30 PM

Venue : Meeting Hall

Members Present:The Chief Secretary

Co- ordinators

Team Organizers

Others (15 Members)

Members Absent: 2 Members (On Duty - Surveying)

Purpose of the meeting:

The meeting reveal the presence of species of flora and bird's species in the marsh. Focusing environment committee to protect the wet land

Points Discussed:

- People participation is very important to save the marsh
- The State government should strive to obtain the status of a designated protected site under any local wetlands
- The Forest department had already recommended to the government to explore the possibility of installing a suitable treatment plant
- The Corporation should examine the implementation of appropriate municipal solid waste management strategies to minimize the adverse effects of garbage disposal.

- The request made by the Forest department regarding the threat of encroachments.
- Forest Department, revenue authorities and planning authorities should be constituted to ensure that no further encroachments take place.
- Steps should be taken to monitor and ensure that no poaching activities take place at wetland.

Adjournment:

Overall presentation made by Chief Secretary and the next meeting will in the month of June 2019 to review the participation of people who resides in local area near marsh .The meeting close at 7.00 PM

Signature

The Chief Secretary

- 2) **Assume yourself as the member of cultural coordination committee. The committee meeting was conducted to discuss about conducting various cultural events for street children. Prepare minutes of meeting including the agenda and proceedings of the meeting.**

Date: 9/5/2020

Time: 11:00 am

Venue: Conference Hall

The Chairperson: The Cultural Secretary

Agenda: Cultural Activities for Street Children

No. of Members Present: 10

No. of Members Absent: Nil

Points Discussed:

- The secretary told that the management has planned for few events for street children.

- All the members of the committee discussed about the events that can be conducted for them.
- All the members suggested that an eminent person can act as the chief guest.
- Few members recommended that funds can be raised which can be evenly distributed to the children.
- Few members instructed that a light music for one hour can make the program more attractive.
- All the members highly recommended that initially a group or area must be selected n NGO can be of great help in this big task.
- Few students instructed that tickets for light music can be sold to raise money for the children.
- All the members agreed that all the students can contribute a very small amount for the program to become a success.

(The Cultural Secretary)

3. Obesity is a terrible illness in children that provokes many problems in their lives. Discuss the reason and derive solutions to this problem in 300 words.

Introduction

Today, nearly 1 out of 4 children and teens in developed countries are overweight or obese. Those extra pounds put kids at risk for developing serious health problems, including diabetes, heart disease, and asthma. Childhood obesity also takes an emotional toll. Overweight children often have trouble keeping up with other kids and joining in sports and activities. Other kids may tease and exclude them, leading to low self-esteem, negative body image, and even depression.

Children grow at different rates at different times, so it is not always easy to tell if a child is overweight. Body mass index (BMI) uses height and weight measurements to estimate how much body fat a child has. However, while BMI is usually a good indicator, it is NOT a perfect measure of body fat and can even be misleading at times when children are experiencing periods of rapid growth.

Obesity is a medical condition that occurs when a person carries excess weight or body fat that might affect their health. A doctor will usually suggest that a person has obesity if they have a high body mass index.

Causes of weight problems and obesity in children

Understanding how children become overweight in the first place is an important step toward breaking the cycle. Most cases of childhood obesity are caused by eating too much and exercising too little. Children need enough food to support healthy growth and development. But when they take in more calories than they burn throughout the day, the result is weight gain.

Causes of weight problems in children may include:

- Busy families cooking at home less and eating out more.
- Easy access to cheap, high-calorie fast food and junk food.
- Bigger food portions, both in restaurants and at home.
- Kids consuming huge amounts of sugar in sweetened drinks and hidden in an array of foods.
- Kids spending less time actively playing outside, and more time watching TV, playing video games, and sitting at the computer.
- Many schools eliminating or cutting back their physical education programs.

Overloading Social problems

This rise in the number of overweight children is disturbing, because it causes health problems and can lead to social problems. Overweight children are more likely to be teased by their peers or to develop low self-esteem or body image problems. Once children are overweight, it requires a lot of effort and commitment for them to return to a healthy weight.

Overweight and obesity in children are among the most important risks to children's long and short-term health. Overweight children are very likely to become overweight adults.

Conclusion

Healthy habits start at home. The best way to fight or prevent childhood obesity and weight problems is to get the whole family on a healthier track. Making better food choices and becoming more active will benefit everyone, regardless of weight.

- 4. Some people think governments should spend as much as money as possible exploring outer space (for example, travelling to the Moon and to other planets). Write an essay not exceeding 300 words discussing the importance of spending this money for our basic needs on Earth.**

Overall, it is a widely supported controversy about whether governments should spend a large sum of money on the exploration of the outer space or not. Some people believe that governments should spend this amount of money to fulfill the basic needs of the humans of earth. Although the world has lots of rooms for improvements where the governments should come forward to solve with a big fund, the research on the outer space can bring the solutions to many issues of the earth. A deep study on the space can give us the knowledge on climate change, a smarter way of communication

and storing information, some new sources of energy and waters. So, my next sentences will bolster the governments to propel such explorations.

First and foremost, satellite to space settlement is the best achievement of the planetary studies. these satellites are helping in the pervasive ways, for instance, they are

storing information, telecasting the important programs from the one end to another by the radio wave. In addition, space satellites can protect us from different types of crimes such as if a country plan to explode the nuclear bombs, we can be informed by taking closer images. Moreover, some space satellites explore the alternative place for lives where water, energy, and plants are available so that we can accommodate the large population to other planets. They send off the pictures of the asteroids and the meteorites around the solar systems thus scientists can analyze these elements whether they can supply energy or not.

Secondly, the studies on outer space are very crucial for learning about the conditions of the climate. We can predict different types of disasters as well as weather conditions by deep analysis of the solar system. Alongside the climate change information, these spatial explorations will offer the jobs for the astrophysicist, scientists, mathematicians. As a result, a new scope of working will be created.

In contrast, it true that there many scopes for the improvements of the basic needs of human on earth. Many people are barely getting health safety, nourishment, clothes, educations etc, but focusing on the only one sides will not outweigh the future problems. Governments should, of course, look after the people so that they can lead a healthy life and should spend the allotted money. Besides, governments must have to manage the expenditure for the outer space exploration, otherwise, the nation will have to be submissive to the powerful countries who will invade us with their satellite power.

In essence, the aforesaid reasons show that planetary studies along the space can change the destiny of the future world. Considering both necessities of outer space exploration and basic needs of human, I will always inspire the governments to allot money for this research fields because it can bring light for the future