

# Gujarat Technological University

## Diploma Question Paper

Subject: Contributor Personality Development Program

Sub Code: 1990001 & 3990001

*There are 29 questions (in 4 sections) in this question paper.*

*All questions are compulsory.*

**Marks: 70**

### Section A

*Instructions: This section has a scenario. Read carefully before answering the subsequent questions. There are 4 questions in this section. All questions are compulsory. Each question has 3 or 2 options. Choose ONLY ONE option which you consider the most appropriate option.*

**Marks: 10**

Earth's changing climate – increasing events of droughts, floods, wildfires, rising seas, extreme weather – all are tied to high greenhouse gases caused by human activity.

Students across the globe are protesting failure of governments to cut greenhouse-gas emissions.

They are protesting by not going to school. What they are saying is that governments of all countries have not done enough to cut those emissions or plan ways to adapt to the impacts of climate change. Students are planning coordinated strikes across the globe and they want the government to act on it immediately.

“We cannot let ourselves perish as we look on without doing anything,” a student says. “Not taking climate action is like locking yourself up in a house on fire.”

*Source: Mar 11, 2019; [www.sciencenewsforstudents.org](http://www.sciencenewsforstudents.org)*

1. How do you think the protesting students are thinking?
  - a] As a student, I have the power to demand that adults pay for the harm they have already caused.
  - b] As a student, I have the power to change my future.
  - c] As a student, I have the power to protest in order to make my views known & heard.
  
2. Many a time, people come together in large numbers to protest against decisions made by governments. Why do you think so?
  - a] They want to make governments take responsibility for it.
  - b] They realize that the problem becomes worse if nothing is done about it.
  - c] They feel it is their own problem to solve.

3. Climate change is a complex challenge. What is a better way to approach such a challenge?
  - a] Since it is not simple, we can solve some aspects only. It's more important that we all learn to cope with the impact of climate change.
  - b] While climate change issue is becoming more disastrous, we can surely find a way to address it together.
4. When you hear that citizens are protesting on the streets for bringing in change in their country, how valuable is it?
  - a] It is only of value if the protestors succeed in bringing in change. Otherwise, it is a useless effort.
  - b] It is of value as citizens are showing their commitment to bring in change in their country.

### **Section B**

*Instructions: There are 10 questions in this section. All questions are compulsory. Each question has 2 statements. Select ONLY ONE statement that you feel is closest to your thinking and mark it on the answer sheet given to you.*

**Marks: 20**

5. A salesperson is successful when s/he is –
  - a] chosen repeatedly as the Employee of the Month by superiors & team.
  - b] pushing herself/himself repeatedly to become a better salesperson.
6.
  - a] A teacher can choose to see herself as a disciplinarian who has to correct children when they behave badly.
  - b] A teacher can choose to see herself as a role model who has to behave the way she expects children to behave.
7. While waiting for your turn in an interview, you find that a new questionnaire has to be filled on the spot. Since you did not expect this –
  - a] you go through the questions and think-through each answer before writing.
  - b] you search for the questions which are compulsory & avoid the optional ones, so as to complete it on time.
8. Telling batchmates to vote in the upcoming election is a way to –
  - a] Show that I care for social issues.
  - b] Get more people to vote.
9. During a group discussion, the facts that you give in support of your point of view are proved incorrect. You are likely to –
  - a] Accept your error humbly and avoid presenting any opinion through the rest of the discussion.
  - b] Build alternative arguments to reform your point of view.
10.
  - a] The railways should run on time in peak travel season.
  - b] The railways should run on time every day.

11. For making my resume –
  - a] I want to learn how to write like my senior (who impressed the recruiter) to get my dream job.
  - b] I want to learn how to present myself well to get my dream job.
  
12. a] When a new team member joins, it is best to find out how they can add value to the group.
  - b] When a new team member joins, it is best to be wary till they prove themselves to be valuable to the group.
  
13. One should attend office events as –
  - a] It is an opportunity to know my colleagues better.
  - b] A co-worker has made efforts to organize it.
  
14. You are about to begin your first interview –
  - a] You need to keep calm and hope for the best.
  - b] You need to keep calm and give your best.

### Section C

*Instructions: This section has 5 questions. All questions are compulsory. Each question has 4 statements. Rank the statements in order of your preference **from most contributive to least contributive**. Choose **ONLY ONE** option (out of the 4 given) that is closest to your ranking and mark it on the answer sheet given to you.*

**Marks: 10**

15. Mrs. Sapru started a food truck business. What goal can she focus on? (*Rank in order of most contributive to least contributive option.*)
  1. Keep purchases at low cost.
  2. Offer attractive discounts to customers.
  3. Ensure people come back to eat over and over again.
  4. Maintain excellent quality of food.

a] 4-3-1-2                      b] 4-1-2-3                      c] 3-4-2-1                      d] 3-4-1-2
  
16. Cyrus lives in a neighborhood that is known for being dirty & littered. (*Rank in order of most contributive to least contributive option.*)
  1. He makes sure that the garbage from his house is not added to the dump.
  2. He thinks keeping the neighborhood clean is also the responsibility of all the residents.
  3. He checks daily & makes sure that the garbage in the neighborhood is cleared by the municipal workers.
  4. He thinks the municipality is not doing a good job and are not picking up the garbage on time.

a] 3-2-1-4                      b] 2-4-3-1                      c] 3-1-2-4                      d] 4-2-3-1

17. When a restaurant gets over crowded, the owners join the waiters to serve the customers. Why? *(Rank in order of most contributive to least contributive option.)*
1. They want to retain the customers from going to another restaurant.
  2. They want their customers to have a good dining experience.
  3. They do not want the customers to give them a bad review.
  4. They want their customers to appreciate them.
- a] 2-1-3-4      b] 2-3-4-1      c] 1-2-4-3      d] 2-1-4-3
18. When your sister calls up to tell you that she has been given additional responsibility of conducting social service programs in her company, you are likely to tell her – *(Rank in order of most contributive to least contributive option.)*
1. It's an opportunity to help the people she will serve.
  2. It's an opportunity to get noticed by her seniors.
  3. It's an opportunity to learn new skills through it.
  4. It's an opportunity to prove to herself that she can take more responsibility.
- a] 1-3-4-2      b] 1-4-3-2      c] 4-1-3-2      d] 4-3-1-2
19. Feroz is a supervisor at a sports equipment manufacturing company. He personally ensures that every raw material that is used is of high quality, rather than depending on his team. Why do you think so? *(Rank in order of most contributive to least contributive option.)*
1. Perhaps he wants to ensure that all products made in the plant are of highest quality.
  2. Perhaps he has the time to monitor personally.
  3. Perhaps his team may have made mistakes for previous orders.
  4. Perhaps he wants to ensure that suppliers are supplying the best quality material.
- a] 1-4-3-2      b] 3-4-2-1      c] 1-2-4-3      d] 1-2-3-4

### Section D

*Instructions: There are 10 questions in this section. All questions are compulsory. Each question has 3 options. Select ONLY ONE option that you feel is the most appropriate and mark it on the answer sheet given to you.*

**Marks: 30**

20. India successfully launched the Mars satellite. Our space scientists were excited because –
- a] The success of the mission would lead to more government funding for more such projects.
  - b] The mission placed India as a serious & confident player in space research.
  - c] The mission was completed with limited budgets.

21. What could be the approach most suitable for a software developer who has been assigned a complex project?
  - a] Develop the software within the project timelines so that the client is satisfied.
  - b] Write a simple code that can be run by any coder in the company facing such a complex coding requirement in the future.
  - c] Write the code in such a way that it can increase the efficiency levels of the software.
  
22. What should be the most important criteria for making decisions in a company?
  - a] To sustain the company in the long-run.
  - b] To optimize available resources like money, people, time, etc.
  - c] To differentiate the company from its competitors.
  
23. Nayani, an electronics engineer, is applying to a company that works in the area of renewable energy. In her resume what can she highlight?
  - a] How she can play a part in meeting the organizational goal (of bringing low-cost energy to the country).
  - b] The knowledge and experience that she has gained through her solar-energy college project.
  - c] Her capability to think independently which will help her perform the role better.
  
24. A taxi driver operates for longer hours during a bus strike in the city because –
  - a] Travelers will be ready to pay more.
  - b] There will be higher demand from people to use taxis.
  - c] He can help to reduce inconvenience for the public.
  
25. After her engineering degree, Maithili worked for over 2 years in her field. She wants to do an MBA as –
  - a] It can improve her career prospects and ability to work in leadership roles.
  - b] It could help her build herself & also amplify her technical skills.
  - c] The degree will enable her to understand the business side of any technical work she does in future.
  
26. In a Chennai beach, a police inspector finds many empty cake boxes littered on the foot path. After enquiring from the cake shop, he and his team track down the college students who were responsible for it and ensures that they clean up the garbage. The police inspector should be praised for showing how –
  - a] When you want to bring in change, you have to invest effort & time.
  - b] When you have a team working with you, you can track down offenders easily.
  - c] Even a policeman, when he decides, can help to keep the city clean.
  
27. During a group discussion, Vikrant's assigned topic is unfamiliar. What should he do?
  - a] Remember the essence of what others say and try to summarize them towards the end.
  - b] Listen intently to others, and add his own opinion on what each one is saying.
  - c] Ask relevant questions to clarify and deepen the understanding of the topic.

28. After completing his computer engineering, Roshan has joined a start-up as a programmer. But he is asked to take up a marketing project. How can he think?
- a] “I don’t know anything about marketing. But as I keep trying, it will become clearer & I will be able to do it better”.
  - b] “I need someone to explain what needs to be done so that I can do a good job of it, with their support”.
  - c] “Since I don’t know anything about marketing, I may not be the right person for it. Someone else will do a better job.”
29. Mr. Gupta, a retired bank official, decides to teach Sanskrit every weekend to children. He spends time during the week to prepare well for the classes. He puts in this effort because –
- a] He is keen that the children take interest in the class.
  - b] He wants to make sure that the language is not lost to future generations.
  - c] He wants to make sure that his free time gets used productively.