# Đề thi cuối kỳ: Technical Writing and Presentation

Ho tên SV:		MSSV		
•	Mã lớp			

	Điểi	n bài t	hi		Chữ ký (các) cán bộ chấm thi:						Chữ ký của cán bộ coi thi					
• 7	Ghi chú  Thời gian làm bài 90 phút  Sinh viên được dùng tài liệu, không được dùng điện thoại và máy tính														ôn	
Q	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
A																
Q	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
A																

### **I.** Multi-Choice questions (6 points):

Question 1: The audience for a presentation consists of people who?

- A. are uniform in their level of information and purpose
- B. vary in their level of information and purpose
- C. are uninformed and lack a purpose
- D. are confused in their purpose

Question 2: To select the content of your presentation, you should know?

- A. your purpose
- B. the time limit
- C. the audience's needs
- D. the available material

Question 3: Initially, a presentation is a form of?

- A. two-way communication
- B. intrapersonal communication
- C. group communication
- D. one-way communication

Question 4: Where should you look while presenting?

- A. At the board -- that's where the audience is looking
- B. At your notes so you get the info correct
- C. In the eyes of random people in your audience

- D. At the chins of individuals in your audience Question 5: \_\_\_\_\_\_ is a good font size for headers?
  - A. 18pt
  - B. 11pt
  - C. 16pt
  - D. 32pt

Question 6: Which of the following is not an easy to read font?

- A. Sego Script
- B. Times New Roman
- C. Calibri
- D. Arial

Question 7: You should always use animations and sound in your presentation to keep your audience engaged?

- A. True
- B. False

Question 8: When presenting, your attitude should be?

- A. nervous and angry
- B. confident and relaxed
- C. annoyed
- D. shy

Question 9: It is generally NOT a good practice to deliver a presentation by?

- A. Paraphrasing what is on the presentation materials
- B. Mentioning the highlights of what is on the screen
- C. Reading the entire presentation line by line
- D. Elaborating each bullet point on the presentation materials

Question 10: In selecting presentation technologies, it is important to select technologies that are?

- A. Available and can be used at the presentation location
- B. The state-of-the-art in presentation technologies
- C. Freely available to download and use
- D. Commonly used by presenters

Question 11: Proper eye contact with the audience when delivering a presentation involves?

- A. Looking above the audience's heads
- B. Staring at each audience member
- C. Making a sweeping glance of the audience from the left to the right and front to back of the room
- D. Making a sweeping glance of the audience from left to right in the front row of the room

Question 12: The purpose of a presentation intended to sell a service to a potential client is to?

- A. Educate
- B. Entertain
- C. Persuade
- D. Inform

Question 13: When delivering a presentation as part of a team it is important to?

- A. Make sure all the team members' names are listed in order on all the presentation materials
- B. Coordinate your portion with others in the team so you can present first
- C. Make sure all the team members have the same duration to present their portion
- D. Coordinate your portion with others in the team and not duplicate their presentations

Question 14: To contrast text on a presentation slide for better viewing, it is preferable to use?

- A. Light text on a light background
- B. Dark text on a dark background
- C. Dark text on light background
- D. Light text on a dark background

Question 15: Important considerations in rehearing a presentation are?

- A. Food and beverages
- B. Attire
- C. Timing and pace
- D. Audience

Question 16: One advance preparation you can do to overcome initial nervousness when delivering a presentation is to?

- A. Hydrate yourself by drinking a lot of water before the presentation
- B. Walk into the room just before the presentation
- C. Introduce yourself to the audience before the presentation and get to know them
- D. Ask the audience write down their questions and give them to you in advance

Question 17: For better readability, the number of bullet points on a slide should be?

- A. Any number
- B. Less than 7
- C. 7 to 10
- D. More than 10

Question 18: When using content from external sources in presentation materials, it is necessary to include?

- A. Trademark symbol
- B. Copyright disclaimer
- C. Acknowledgments
- D. Citations and references

Question 19: Smallest sections of a technical reports included?

- A. introduction
- B. discussion
- C. abstract
- D. All of above

Question 20: Each figure within a report should have a title and a number?

- A. under the figure
- B. above the figure
- C. inside the figure
- D. in page footer

Question 21: Which of these is not a part of the main text?

- A. Introduction
- B. Conclusion
- C. Complaint

#### D. Recommendation

Question 22: Which is not basis for a technical report?

- A. Facts
- B. Tests

## Personal opinions

C. Experiments

Question 23: We, us and our are examples of?

- A. Contractions
- B. Pronoun usage
- C. Name usage
- D. Noun

Question 24: Which question is not relevant to an experiment mentioned in a technical report?

- A. What outcome do you expect?
- B. Will successful results confirm an effective sponsorship?
- C. What resources should be measured?
- D. What are appropriate sources of test data?

Question 25: Which of the following sentences uses Parallel structures?

- A. Since D contains all temporal constrains given in the domain, it can be used to determine when P becomes unsafe
- B. *X* solves the problems of traditional clustering algorithms. Neither outliers nor missing values affect the clustering quality.
- C. The task is not only easy to solve but it can also be solved efficiently
- D. The more complex the model is, the better it describes the training data

Question 26: First step engrossed in writing instruction, regarded as?

- A. organization of steps
- B. clarifying the audience
- C. reviewing instruction criteria
- D. detail analysis

Question 27: When you write the first draft of a technical report, which of the following parts should be written first?

- A. The abstract
- B. The conclusion
- C. The introduction
- D. The main text

Question 28: The possible order of points for describing the steps for doing something in sequence is known as?

- A. Topical order
- B. Causal order
- C. Spatial order

### D. Chronological order

Question 29: While revising the draft for an argumentative essay, the writer should check for?

- A. a strong claim, good reasons, and evidence from credible sources.
- B. a strong claim, one good supporting reason, and a credible source.
- C. a strong claim, credible reasons, and one good piece of evidence.
- D. a strong claim, strong reasons, and evidence from one credible source.

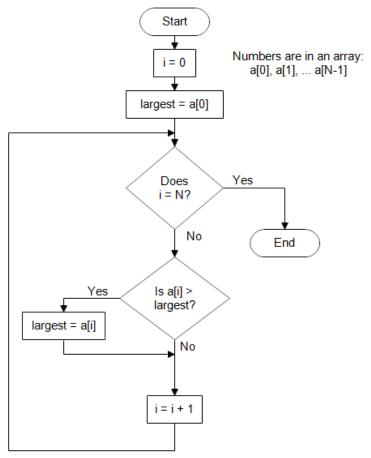
Question 30: Please choose the correct reference for this resource:

"Adapting Historical Citations to APA Style" is a journal article by Donald Godfrey that was published in 2005 in the Journal of Broadcasting & Electronic Media. The journal's volume number is 49, the issue number is 4, and the article appears on pages 544-547. The DOI for the article is 01.1207/s15506878jobem4904 15.

- A. Godfrey, D. (2005). Adapting Historical Citations to APA Style. *Journal of broadcasting & electronic media*, 49(4), 544-547. DOI: 01.1207/s15506878jobem4904\_15
- B. Godfrey, D. (2005). Adapting Historical Citations to APA Style. *Journal of broadcasting & electronic media*, 49, 4, 544-547. DOI: 01.1207/s15506878jobem4904\_15
- C. Godfrey, D. *Journal of broadcasting & electronic media*, Adapting Historical Citations to APA Style. 49-4, 544-547, 2005. DOI: 01.1207/s15506878jobem4904\_15
- D. Godfrey, D. Adapting Historical Citations to APA Style. *Journal of broadcasting & electronic media*, 49(4), 544-547, 2005. DOI: 01.1207/s15506878jobem4904\_15

#### II. Writing

Exercise 1 (2 points): Write a paragraph to describe the algorithm to find the largest number in a list of numbers. The flowchart of this algorithm is shown below.



The algorithm has an array of length N as input. Its output is the largest number in that array.

Firstly, an iterator variable i, which represents the index of the currently considered element, is initialized and set to 0. Then another variable named largest, which stores the largest number found so far, is assigned to the value of the first element in the given array(a\_0). Following this is a loop over the array starting from the first element (index 0) to the last one to check whether the value of the number at position i is larger than largest, if yes, this new value is assigned to largest. Then variable i increments by 1 to continue the loop. Finally, largest is the result after the termination of the loop.

**Exercise 2 (2 points):** Write a short essay (~ 400 words) on the topic of using Deep learning and AI to forecast ATM cash demand. The essay should include introduction to the problem of ATM cash demand forecasting, the methods and results presented in 3 given papers, and your ideas about this problem.