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1.

What is required to effectively prompt a generative AI tool?

1 / 1 point

☐ Broad questions about any topic

☐ A specific programming language

☐ A unique user ID

☒ Specific instructions that tell a gen AI tool what to generate

✔ Correct
2.

You're prompting a generative AI tool to develop instruction manuals. You first write: "Give me an outline of an instruction manual." Then you provide details about your audience, their knowledge level, and the desired length of the manual in the prompt. Which part of the prompting framework are you using when providing these additional details?

1 / 1 point

☒ Context

☐ Task

☐ Evaluate

☐ References

✔ Correct
3.

You're preparing a user guide for a new product feature. How could you use a generative AI tool to help you prepare effectively? Select all that apply.

1 / 1 point

☒ By developing an AI agent that acts as a writing coach to help you explain technical concepts clearly

✔ Correct

☒ By creating an AI agent that simulates users asking questions about unclear instructions

✔ Correct

☐ By creating an AI agent that reproduces other writers' documentation without their permission

☐ By having an AI agent automatically generate and publish the documentation for you
4.

Why should you evaluate a generative AI tool's output when creating content?

1 point

☐ To assess the gen AI tool's long context capacity

☐ To find out the gen AI tool's overall ability to interpret data

☒ To determine if the output cites specific sources for the content

☐ To determine the output's usefulness

✘ Incorrect

Review [the video about the prompt framework.](#) [↗](#)
5.

As you practice using the prompting framework, you remember to evaluate the generative AI tool's output to check for hallucinations. What is an example of a hallucination? Select all that apply.

0.8 / 1 point

☐ When outputs are vague and unhelpful

☒ When outputs are nonsensical

✔ Correct

☒ When outputs contain incorrect information

✔ Correct

☒ When outputs aren't concise enough

✘ This should not be selected

Review [the video about the prompt framework.](#) [↗](#)

6.

You're brainstorming ideas for a dynamic new art project. How can you use multimodal prompting to help you?

1 / 1 point

☐ By prompting a gen AI tool to take on multiple personas

☒ By using different types of media to prompt a gen AI tool for ideas

☐ By using multiple examples, or "shots," when prompting for ideas

☐ By creating a chain of interconnected prompts

✔ Correct

7.

You're drafting an email campaign to help recruit new volunteers for an upcoming event. How can a generative AI tool help you create effective content? Select all that apply.

1 / 1 point

☒ By helping you create a clearer, more concise email that is easier to understand

✔ Correct

☒ By helping you practice your writing skills by critiquing your email drafts

✔ Correct

☐ By helping you copy email content from other organizations' volunteer campaigns

☒ By helping you brainstorm impactful email hooks and memorable content

✔ Correct

8.

You're writing a report about a complex topic. You ask a generative AI tool to provide a summary, but the output is too broad. To get a more targeted summary, you refine your prompt to focus on one specific subtopic, then prompt for a different subtopic, and so on. How is using chain-of-density prompting helping you in this scenario?

1 / 1 point

☐ By helping you create summaries of documents in a chain of linked pages

☐ By comparing dense summaries from different sources at the same time

☐ By teaching you how to make your prompting more dense and complex

☒ By generating increasingly concise summaries that lead to a chain of refined outputs

✔ Correct

9.

Why should you consider using a generative AI tool with a long context window? Select all that apply.

1 / 1 point

☒ To include more references

✔ Correct

☒ To process long documents

✔ Correct

☒ To write longer prompts

✔ Correct

☐ To engage in multiple conversation threads

10.

You want to visualize data in a presentation to make it easier to understand for your audience, but you're not sure what kind of chart to use. How could a generative AI tool help you select an appropriate chart type?

1 / 1 point

☐ By ensuring the data is accurate

☐ By comparing the data to public data

☐ By improving the data

☒ By suggesting possible chart types

✔ Correct

11.

You're working on a new product's packaging design. You prompt a generative AI tool to identify trends in packaging designs. Then, you prompt to create a design concept for the packaging based on the output. Finally, you prompt it to create an image of the design based on your preferred concept. How are you using prompt chaining in this scenario?

1 point

☐ By leading the gen AI tool through prompts that are increasingly complex to generate increasingly complex outputs

☒ By prompting the gen AI tool multiple times in one conversation thread to generate a series of conversational outputs

☐ By continually evaluating outputs and iterating, with the goal of achieving a model input that can be continually reused

☐ By guiding a gen AI tool through a series of interconnected prompts, where each prompt and response builds on the previous one.

✘ Incorrect

Review [the video about prompting for complex tasks.](#) [↗](#)

12.

In the context of prompting, why is a human-in-the-loop approach so important? Select all that apply.

0.8 / 1 point

☐ It guarantees that AI outputs never contain factual inaccuracies.

☒ It helps prevent errors that can occur in AI outputs.

✔ Correct

☒ It ensures that AI-generated content aligns with human values and intentions.

✔ Correct

☒ It allows AI models to learn from human feedback and improve over time.

✘ This should not be selected

Review [the video about using gen AI responsibly.](#) [↗](#)