1>A team is using Github copilot individual in their daily development activities they need to exclude they achive this.

a-Upgrade to co-pilot business

b-Have a repo administrator configure content exclusion

c-Have an organization owner configure content exclusion

d-use the #file chat variable to exclude the files

e-Add a .gitignore file to the repo.

2>What two option navigate to configure duplicate detection?

a-Enterprise Setting->Copilot->polices

b-Organization Setting->Copilot->polices

c-Repository Setting->Copilot->polices

d-User Setting->Copilot->polices

3>what github copilot configuration need to be enabled to protect against IP infringements?

a-Allowing public code matches

b-Blocking public code matches

c-Allowing licenses check configuration

d- Blocking licenses check configuration

4>which gitHub copilot pricing plan include features that exclude your github copilot data like usage

a-GitHub Copilot Individual

b- GitHub Copilot Business

c- GitHub Copilot Entyerprise

d- GitHub Copilot Codespace

5> when crafting prompts for github copilot, what is the recommended strategy to enhance the relevance of the generated

a-Write the prompt in natural language without any programming language

b- provide examples expected input and output within the prompt

c-keep the prompt as short as possible using single word or brief pharse

d-Avoid mentioning the programming language to allow more flexiable suggestion

6>what is the zero short prompting?

a-Giving as little context to github copilot as possible

b- Telling Github copilot it needs to show only the correct answer

c-Only Giving github copilot a question as a prompt and no examples

d-Giving Github copilot examples of the problem you want to solve

e- Giving Github copilot examples of the algorithm and out come you want to use.

7.where can you validate if guthub Copilot is not returning suggestions because of content exclusion?

a-The Github Copilot logs on Github.com under your user setting

b- The Github Copilot icon in the status bar of the editor will display amessage

c- The Github Copilot errors panel in your IDE

d- The code suggestions window will display a warning message

8.when using Github Copilot chat to generate boilerplate code for various test types.how can you guide the AI

a- By using a specific slash command in the prompt.

b- By using a specific prompt example in your chat equest.

c- By using a specific command in the terminal

d- By using a specific setting in Github copilot’s configuration

9.How can Github Copilot assist maintaining consistency across your tests

a- By Identifying a pattern in the way you write tests and suggesting similar patterns for future tests.

b-By automatically fixing all tests in the code based on the context.

c- By writing the implementation code for the function based on the context.

d- By providing documentation referenced based on industry best practice.

10.what is a limitations of context exclusion?

a- Context exclusion can be worked around as it is only available for git repositories

b- Context exclusion can only be configured an enterprise administarator.

c- Context exclusion are only available in the github copilot individual plan

d-Repository administrator and organization owners can not manage exclusion setting

11.How does Github Copilot assist developers in reducing the amount of manual boilerplate code they write?

a-By refactoring the entire codebase to eliminate boilerplate code without developer input

b-By predicating futre coding requirements and pre-emptively generating boilerplate code

c-By suggesting code snippet that can be reused across different parts of the project

d-By engaging in real-time collaborations with multiple developers to write the boilerplate code

12.what roles does the pre-processsing of user input play in the data flow of github copilot chat?

a-it enriches the input prompt with additional context before passing it to the language model

b-it directly generates a response based on the user input prompt

c-it filters our irrelevant information from the users input prompt

d-it formats the output response before presenting it to the user.

13. Which of the following steps correctly demonstrates how to establish an organization-wide policy for GitHub Copilot Business to restrict its use to certain repositories?

a-Create a copilot.policy file in each repository

b-Configure the policies in the organization settings

c-Create a copilot.policy in the .github repository

d-Apply policies through the GitHub Actions configuration

14-When using an IDE with a supported GitHub Copilot plug-in, which Chat features can be accessed from within the IDE? (Each correct answer presents part of the solution. Choose two.)

a-Generate unit tests

b-Explain code and suggest improvements

c-Plan coding tasks

d-Find out about releases and commits

15-How does GitHub Copilot assist developers in minimizing context switching?

a-GitHub Copilot can automatically handle project management tasks.

b- GitHub Copilot allows developers to stay in their IDE.

c-GitHub Copilot can completely replace the need for human collaboration.

d-GitHub Copilot can predict and prevent bugs before they occur.

16.What type of information can you retrieve through GitHub Copilot Business Subscriptions via REST API? (Each correct answer presents part of the solution. Choose two.)

a-View code suggestions for a specific user

b-List all GitHub Copilot seat assignments for an organization

c-Get a summary of GitHub Copilot usage for organization members

d-List of all unsubscribed GitHub Copilot members within an organization