**INT426 (Gen AI)**

**Section: CA-4 Set 2 Roll No:**

**Max Marks: 30 Duration: 40 mins**

Choose the correct answer and write in the cell given below.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Q1** |  | **Q6** |  | **Q11** |  |
| **Q2** |  | **Q7** |  | **Q12** |  |
| **Q3** |  | **Q8** |  | **Q13** |  |
| **Q4** |  | **Q9** |  | **Q14** |  |
| **Q5** |  | **Q10** |  | **Q15** |  |

**1. What is the primary advantage of building web apps with AI integration?**

A) Enhanced security measures

B) Increased user engagement

C) Reduced development costs

D) Limited scalability options

**2. Which aspect of Excel makes it suitable for Data Mastery?**

A) Advanced formatting options

B) Powerful data analysis features

C) Animation capabilities

D) Real-time collaboration tools

**3. What is a key benefit of utilizing AI-driven chatbots in customer service?**

A) Higher operational costs

B) Decreased customer satisfaction

C) 24/7 availability

D) Longer response times

**4. Which technology is integrated into a Movie App built with GP 3.5 and Dall-E?**

A) Virtual Reality

B) Natural Language Processing

C) Machine Learning

D) Blockchain

**5. Which task is ChatGPT-4 primarily designed for?**

A) Image recognition

B) Chatbot development

C) Video editing

D) Social media management

**6. What is the purpose of fine-tuning a chatbot with custom data?**

A) To reduce complexity

B) To increase development time

C) To improve accuracy and relevance

D) To limit user interaction

**7. In ChatGPT Advanced Data Analysis vs. ChatGPT, what is the main focus?**

A) Data processing

B) Error identification

C) Data visualization

D) Algorithmic efficiency

**8. Which file format is commonly used for automation with zip files?**

A) PNG

B) CSV

C) PDF

D) ZIP

**9. Which type of data is most suitable for working with structured data?**

A) Audio recordings

B) Spreadsheets

C) Social media posts

D) Scanned documents

**10. When is ChatGPT Advanced Data Analysis most effectively employed?**

A) Image manipulation

B) Real-time data processing

C) Statistical analysis

D) Social media posting

**11. What is a critical consideration in human and AI process planning?**

A) Isolating human and AI tasks

B) Balancing human and AI roles effectively

C) Minimizing human involvement

D) Maximizing AI autonomy

**12. Which technique is commonly used for error identification in data analysis?**

A) Guesswork

B) Visual inspection

C) Random selection

D) Statistical analysis

**13. What is the primary objective of error handling techniques?**

A) Ignoring errors

B) Eliminating errors entirely

C) Minimizing the impact of errors

D) Amplifying errors

**14. Which tool is best suited for working with small documents?**

A) Microsoft Word

B) Adobe Illustrator

C) Microsoft Excel

D) Adobe Premiere Pro

**15. What is the appropriate use of ChatGPT Advanced Data Analysis?**

A) Audio editing

B) Generating memes

C) Analyzing complex datasets

D) Social media management