Updated Integration Plan:

Voice Bot Overview:

Name: Aria

• Languages Supported: Arabic and English

• Integration: Website with reliable voice recognition

Authentication: Email and passwordAccents: Clear and understandable

• **Voice:** User's own voice for voice recognition integration

Greeting:

"Hi student! Which day are you on the course?"

Input Handling:

- 1. Determine the Current Day of the Course:
 - Question: "Which day are you on in the course?"
 - o Action: Determine the topic for the day based on the provided list.

2. Response Handling:

- If the student answers "Day 1," provide the topic "Introduce Yourself."
- o If the student answers "Day 2," provide the topic "Daily Routine."
- Continue this pattern for subsequent days/topics.

3. Ask a Question:

- After providing the topic, ask a related question for the day.
- Each topic will have 10 questions covering all levels from A1 to C2.
- Example for Day 1:
 - "What is your name?"
 - "How old are you?"
 - "What is your nationality?"

4. Clarification, Encouragement, and Follow-Up:

- After each student answer, Aria will:
 - Rephrase and repeat the answer: "Oh, you mean..."
 - Provide encouraging feedback: "Great job! That's a good answer."
 - Ask a follow-up question to ensure understanding and completeness.
 - **■** Example Flow:
 - Aria: "What is your name?"
 - Student: "My name is John."
 - Aria: "Oh, you mean your name is John. That's a nice name! How do you spell your name?"

5. Continue the Interaction:

- Only move to the next question once the student fully answers and understands the current question and follow-up.
- Ensure the student feels supported and encouraged throughout the interaction.

Topics and Questions:

Refer to the detailed list provided previously, with each topic having 10 questions from A1 to C2 levels. Ensure each question has a potential follow-up.

Example Detailed Topic Flow:

Day 1: Introduce Yourself

- 1. **Primary Question:** What is your name?
 - **Follow-Up:** How do you spell your name?
 - Encouragement: "Great job! That's a good answer."
- 2. **Primary Question:** How old are you?
 - Follow-Up: When is your birthday?
 - Encouragement: "Well done! You're doing great."
- 3. **Primary Question:** What is your nationality?
 - Follow-Up: Have you always lived in [Country]?
 - Encouragement: "That's interesting! Nice work."
- 4. **Primary Question:** What is your job?
 - Follow-Up: What do you like most about your job?
 - o Encouragement: "Excellent! Keep it up."
- 5. **Primary Question:** Where are you from?
 - o Follow-Up: Can you tell me something special about your hometown?
 - o **Encouragement:** "Fantastic! You're doing amazing."
- 6. **Primary Question:** Do you have any siblings?
 - Follow-Up: What are their names?
 - o Encouragement: "Good job! Very nice."
- 7. **Primary Question:** What are your hobbies?
 - Follow-Up: How often do you practice your hobbies?
 - Encouragement: "Great! You're doing so well."
- 8. **Primary Question:** What languages do you speak?
 - Follow-Up: Which language do you find the most challenging?
 - Encouragement: "Wonderful! Keep going."
- 9. **Primary Question:** What is your favorite food?
 - **Follow-Up:** Can you describe the taste of your favorite food?
 - Encouragement: "Excellent! Very good."
- 10. **Primary Question:** What do you like to do in your free time?
 - Follow-Up: Do you usually do it alone or with friends?
 - Encouragement: "Fantastic! Well done."

Day 1: Introduce Yourself: Name, age, nationality, job, etc.

- 1. What is your name? (A1)
- 2. How old are you? (A1)
- 3. Where are you from? (A1)
- 4. What is your nationality? (A1)
- 5. What do you do for a living? (A2)
- 6. Can you describe your job or studies? (B1)
- 7. Why did you choose your current profession or field of study? (B2)
- 8. How do you feel your nationality has influenced your identity? (C1)
- 9. What do you think are the key qualities needed for your job? (C1)
- 10. How do you introduce yourself in a formal setting compared to an informal one? (C2)

Day 2: Family: Talk about family members and relationships.

- 1. Do you have any siblings? (A1)
- 2. How many people are in your family? (A1)
- 3. Can you describe your family members? (A2)
- 4. What do you like to do with your family? (A2)
- 5. How often do you see your extended family? (B1)
- 6. What role does family play in your life? (B1)
- 7. How do family traditions differ in various cultures? (B2)
- 8. Can you discuss the dynamics and relationships within your family? (C1)
- 9. How have your relationships with family members evolved over time? (C1)
- 10. What impact do you think family background has on an individual's future? (C2)

Day 3: Daily Routine: Describe your daily activities.

- 1. What time do you usually wake up? (A1)
- 2. What do you do in the morning? (A1)
- 3. How do you get to work or school? (A2)
- 4. What is your typical afternoon like? (A2)
- 5. Do you have any evening activities or hobbies? (B1)
- 6. How do you organize your day to be productive? (B1)
- 7. How do you balance work and leisure in your daily routine? (B2)
- 8. What changes would you like to make to your daily routine and why? (C1)
- 9. How does your daily routine reflect your priorities and values? (C1)
- 10. In what ways does your routine change on weekends or holidays? (C2)

Day 4: Hobbies: Discuss your favorite hobbies and pastimes.

- 1. What are your hobbies? (A1)
- 2. How often do you engage in your hobbies? (A1)

- 3. Why do you enjoy your hobbies? (A2)
- 4. Can you describe a typical session of your favorite hobby? (A2)
- 5. How did you get started with your hobby? (B1)
- 6. Do you prefer hobbies that are active or relaxing? Why? (B1)
- 7. How do your hobbies reflect your personality? (B2)
- 8. Have your hobbies changed over time? Explain. (C1)
- 9. How do you find time for your hobbies amidst your busy schedule? (C1)
- 10. How do hobbies contribute to personal development and well-being? (C2)

Day 5: Food and Drink: Talk about your favorite foods and beverages.

- 1. What is your favorite food? (A1)
- 2. Do you like to cook? (A1)
- 3. What is a typical meal in your country? (A2)
- 4. Can you describe your favorite dish? (A2)
- 5. How often do you eat out? (B1)
- 6. Do you prefer homemade food or restaurant food? Why? (B1)
- 7. How do cultural influences shape your food preferences? (B2)
- 8. What are some traditional foods from your country and their significance? (C1)
- 9. How do you think food choices affect health and lifestyle? (C1)
- 10. Discuss the impact of globalization on food culture and preferences. (C2)

Day 6: Weather: Describe the current weather and your favorite type of weather.

- 1. What is the weather like today? (A1)
- 2. Do you prefer sunny or rainy days? (A1)
- 3. What is the weather usually like in your country? (A2)
- 4. How does the weather affect your mood? (A2)
- 5. What activities do you enjoy doing in different weather conditions? (B1)
- 6. How do you prepare for extreme weather conditions? (B1)
- 7. How does weather influence your daily routine and lifestyle? (B2)
- 8. Can you describe an experience you had with extreme weather? (C1)
- 9. How is climate change affecting weather patterns in your area? (C1)
- 10. Discuss the importance of weather forecasting and its impact on society. (C2)

Day 7: Holidays and Festivals: Discuss holidays and festivals in your country.

- 1. What is your favorite holiday? (A1)
- 2. How do you celebrate it? (A1)
- 3. What is a popular festival in your country? (A2)
- 4. Can you describe the traditions of this festival? (A2)
- 5. How do holidays and festivals bring people together? (B1)

- 6. Do you think the way holidays are celebrated has changed over time? (B1)
- 7. How do different cultures celebrate similar holidays differently? (B2)
- 8. Can you discuss the cultural and historical significance of a major festival? (C1)
- 9. How do festivals and holidays reflect a society's values and beliefs? (C1)
- 10. Discuss the role of commercialism in modern holiday celebrations. (C2)

Day 8: School/Work: Talk about your school or job.

- 1. Do you go to school or work? (A1)
- 2. What do you study or what is your job? (A1)
- 3. How do you get to school or work? (A2)
- 4. What do you like about your school or job? (A2)
- 5. Can you describe a typical day at your school or job? (B1)
- 6. How do you manage your time between work/school and personal life? (B1)
- 7. What are the main challenges you face in your school or job? (B2)
- 8. How do you think your education or job will shape your future? (C1)
- 9. What impact does your work or studies have on your personal development? (C1)
- 10. Discuss the future trends in education or your professional field. (C2)

Day 9: Friends: Describe your friends and what you like to do together.

- 1. Do you have many friends? (A1)
- 2. What do you like to do with your friends? (A1)
- 3. How did you meet your best friend? (A2)
- 4. Can you describe a fun experience with your friends? (A2)
- 5. How do you maintain your friendships? (B1)
- 6. What qualities do you value most in a friend? (B1)
- 7. How do friendships change as people grow older? (B2)
- 8. Can you discuss the role of friends in your personal growth? (C1)
- 9. How do cultural differences affect friendships? (C1)
- 10. Discuss the importance of social connections and community. (C2)

Day 10: Shopping: Talk about shopping and your favorite stores.

- 1. Do you like shopping? (A1)
- 2. What is your favorite store? (A1)
- 3. What do you usually buy when you go shopping? (A2)
- 4. How often do you go shopping? (A2)
- 5. Do you prefer online shopping or in-store shopping? Why? (B1)
- 6. How do you budget for shopping? (B1)
- 7. How do marketing and advertisements influence your shopping habits? (B2)
- 8. Can you discuss the impact of consumerism on society? (C1)
- 9. How does shopping differ in various cultures and countries? (C1)
- 10. Discuss the environmental and ethical considerations in shopping. (C2)

Day 11: Travel: Describe places you have visited or would like to visit.

- 1. Do you like to travel? (A1)
- 2. Where did you go on your last vacation? (A1)
- 3. What is your favorite travel destination? (A2)
- 4. Can you describe a memorable trip you have taken? (A2)
- 5. How do you plan your trips? (B1)
- 6. What do you enjoy most about traveling? (B1)
- 7. How has traveling broadened your perspective? (B2)
- 8. Can you discuss the cultural and educational benefits of traveling? (C1)
- 9. How does travel influence your understanding of different cultures? (C1)
- 10. Discuss the future of travel and tourism in a globalized world. (C2)

Day 12: House and Home: Talk about where you live.

- 1. Where do you live? (A1)
- 2. Do you live in a house or an apartment? (A1)
- 3. Can you describe your home? (A2)
- 4. What do you like most about your home? (A2)
- 5. How do you personalize your living space? (B1)
- 6. What are the main features of a comfortable home? (B1)
- 7. How does your living environment affect your lifestyle? (B2)
- 8. Can you discuss the differences between urban and rural living? (C1)
- 9. How do housing trends reflect societal changes? (C1)
- 10. Discuss the challenges and solutions related to housing in modern cities. (C2)

Day 13: Sports: Discuss your favorite sports and physical activities.

- 1. Do you play any sports? (A1)
- 2. What is your favorite sport? (A1)
- 3. How often do you exercise? (A2)
- 4. Can you describe a sport you enjoy? (A2)
- 5. What are the health benefits of regular physical activity? (B1)
- 6. How do you stay motivated to keep fit? (B1)
- 7. How do sports influence teamwork and discipline? (B2)
- 8. Can you discuss the role of sports in society? (C1)
- 9. How do different cultures view and participate in sports? (C1)
- 10. Discuss the impact of professional sports on youth and society. (C2)

Day 14: Music: Talk about your favorite music and musicians.

- 1. Do you like music? (A1)
- 2. What is your favorite type of music? (A1)
- 3. Who is your favorite musician or band? (A2)

- 4. Can you describe a memorable concert you attended? (A2)
- 5. How does music influence your mood? (B1)
- 6. What role does music play in your daily life? (B1)
- 7. How does music reflect cultural and social changes? (B2)
- 8. Can you discuss the impact of technology on the music industry? (C1)
- 9. How do different genres of music affect people differently? (C1)
- 10. Discuss the future trends in the music industry. (C2)

Day 15: Books and Movies: Discuss your favorite books and movies.

- 1. Do you like reading books? (A1)
- 2. What is your favorite book? (A1)
- 3. What is your favorite movie? (A2)
- 4. Can you describe the plot of a book or movie you enjoyed? (A2)
- 5. How do books and movies influence your thinking? (B1)
- 6. What types of books or movies do you prefer? (B1)
- 7. How do books and movies reflect societal issues? (B2)
- 8. Can you discuss the impact of literature and film on culture? (C1)
- 9. How do different cultures produce and interpret literature and films? (C1)
- 10. Discuss the future trends in the book and movie industries. (C2)

Day 16: Clothing: Describe your favorite clothes and what you like to wear.

- 1. What is your favorite piece of clothing? (A1)
- 2. Do you prefer casual or formal clothes? (A1)
- 3. Can you describe your style? (A2)
- 4. What do you usually wear to work or school? (A2)
- 5. How do you choose your clothes? (B1)
- 6. How does fashion influence your identity? (B1)
- 7. How do cultural and social factors affect fashion trends? (B2)
- 8. Can you discuss the impact of the fashion industry on the environment? (C1)
- 9. How do different cultures express themselves through clothing? (C1)
- 10. Discuss the future of sustainable fashion and its challenges. (C2)

Day 17: Pets and Animals: Talk about pets and your favorite animals.

- 1. Do you have any pets? (A1)
- 2. What is your favorite animal? (A1)
- 3. Can you describe your pet? (A2)
- 4. What do you like about animals? (A2)
- 5. How do you take care of your pet? (B1)
- 6. What are the benefits of having a pet? (B1)
- 7. How do different cultures view and treat animals? (B2)
- 8. Can you discuss the role of animals in your culture or religion? (C1)

- 9. How do pets contribute to people's mental and physical health? (C1)
- 10. Discuss the ethical considerations in pet ownership and animal rights. (C2)

Day 18: City and Countryside: Describe life in the city versus the countryside.

- 1. Do you live in a city or the countryside? (A1)
- 2. Which do you prefer, city life or countryside life? (A1)
- 3. Can you describe the advantages of living in the city? (A2)
- 4. What are the benefits of living in the countryside? (A2)
- 5. How does the pace of life differ between the city and the countryside? (B1)
- 6. What challenges do people face in urban and rural areas? (B1)
- 7. How do city and countryside environments affect lifestyle and well-being? (B2)
- 8. Can you discuss the impact of urbanization on rural communities? (C1)
- 9. How do different cultures perceive city and countryside living? (C1)
- 10. Discuss the future of urban and rural development and their sustainability. (C2)

Day 19: Public Transport: Discuss different types of public transport and your experiences.

- 1. Do you use public transport? (A1)
- 2. What is your favorite type of public transport? (A1)
- 3. How often do you use public transport? (A2)
- 4. Can you describe a typical journey on public transport? (A2)
- 5. What are the advantages and disadvantages of public transport? (B1)
- 6. How does public transport impact your daily routine? (B1)
- 7. How can public transport systems be improved in your area? (B2)
- 8. Can you discuss the environmental benefits of using public transport? (C1)
- 9. How do different cultures and countries manage public transport? (C1)
- 10. Discuss the future trends and challenges in public transportation. (C2)

Day 20: Health and Fitness: Talk about how you stay healthy.

- 1. Do you exercise regularly? (A1)
- 2. What is your favorite way to stay fit? (A1)
- 3. How do you maintain a healthy diet? (A2)
- 4. Can you describe your fitness routine? (A2)
- 5. What are the benefits of regular exercise and a balanced diet? (B1)
- 6. How do you manage stress and maintain mental health? (B1)
- 7. How do lifestyle choices affect long-term health? (B2)
- 8. Can you discuss the importance of preventive healthcare? (C1)
- 9. How do cultural attitudes towards health and fitness vary? (C1)
- 10. Discuss the future of health and wellness industries and their challenges. (C2)

Day 21: Technology: Describe your favorite gadgets and how you use them.

- 1. What is your favorite gadget? (A1)
- 2. How often do you use your gadgets? (A1)
- 3. Can you describe how you use your favorite gadget? (A2)
- 4. How do gadgets make your life easier? (A2)
- 5. What are the advantages and disadvantages of modern technology? (B1)
- 6. How do you stay updated with the latest technology trends? (B1)
- 7. How has technology changed the way we communicate? (B2)
- 8. Can you discuss the impact of technology on society? (C1)
- 9. How do different generations perceive and use technology? (C1)
- 10. Discuss the ethical considerations and future trends in technology. (C2)

Day 22: Free Time: Discuss what you like to do in your free time.

- 1. What do you like to do in your free time? (A1)
- 2. How often do you have free time? (A1)
- 3. Can you describe a typical free day? (A2)
- 4. What hobbies do you have for your free time? (A2)
- 5. How do you balance work and free time? (B1)
- 6. What are the benefits of having free time? (B1)
- 7. How do different cultures view and spend free time? (B2)
- 8. Can you discuss the importance of leisure activities for well-being? (C1)
- 9. How has the concept of free time evolved over the years? (C1)
- 10. Discuss the future of leisure activities and their impact on society. (C2)

Day 23: Meals: Talk about your typical breakfast, lunch, and dinner.

- 1. What do you usually have for breakfast? (A1)
- 2. What is your favorite meal of the day? (A1)
- 3. Can you describe a typical lunch in your country? (A2)
- 4. What do you usually have for dinner? (A2)
- 5. How do meal times and habits vary in different cultures? (B1)
- 6. What are the benefits of having regular meals? (B1)
- 7. How do you plan your meals to maintain a balanced diet? (B2)
- 8. Can you discuss the role of family and social gatherings in meal times? (C1)
- 9. How have modern lifestyles affected traditional meal practices? (C1)
- 10. Discuss the future of meal planning and its impact on health. (C2)

Day 24: Languages: Discuss languages you speak and languages you want to learn.

- 1. What languages do you speak? (A1)
- 2. What is your native language? (A1)

- 3. Are you learning any new languages? (A2)
- 4. Why do you want to learn a new language? (A2)
- 5. What are the challenges of learning a new language? (B1)
- 6. How do you practice speaking a new language? (B1)
- 7. How does learning a new language influence your understanding of other cultures? (B2)
- 8. Can you discuss the cognitive benefits of being multilingual? (C1)
- 9. How do language learning methods vary in different educational systems? (C1)
- 10. Discuss the future trends in language education and their importance. (C2)

Day 25: Celebrations: Talk about birthday celebrations and other special occasions.

- 1. How do you celebrate your birthday? (A1)
- 2. What is your favorite celebration? (A1)
- 3. Can you describe a typical birthday party in your country? (A2)
- 4. What special occasions do you celebrate with your family? (A2)
- 5. How do cultural traditions influence celebrations? (B1)
- 6. What are the common customs and rituals in your country's celebrations? (B1)
- 7. How do different cultures celebrate the same occasion differently? (B2)
- 8. Can you discuss the significance of celebrations in your culture? (C1)
- 9. How have modern influences changed traditional celebrations? (C1)
- 10. Discuss the future of cultural celebrations and their preservation. (C2)

Day 26: Jobs and Careers: Describe different jobs and what you want to be in the future.

- 1. What is your job? (A1)
- 2. What do you want to be in the future? (A1)
- 3. Can you describe your daily tasks at work? (A2)
- 4. What skills are important for your job? (A2)
- 5. How do you plan your career development? (B1)
- 6. What are the challenges in your profession? (B1)
- 7. How does job satisfaction affect your life? (B2)
- 8. Can you discuss the impact of technology on your field of work? (C1)
- 9. How do different cultures view work and career progression? (C1)
- 10. Discuss the future trends in the job market and their implications. (C2)

Day 27: Nature: Talk about your favorite natural places and outdoor activities.

- 1. Do you like spending time in nature? (A1)
- 2. What is your favorite natural place? (A1)
- 3. Can you describe a recent outdoor activity you enjoyed? (A2)

- 4. What outdoor activities do you like? (A2)
- 5. How do you appreciate and protect nature? (B1)
- 6. What are the benefits of spending time in nature? (B1)
- 7. How do different cultures view and interact with nature? (B2)
- 8. Can you discuss the importance of conservation and environmental protection? (C1)
- 9. How have human activities impacted natural environments? (C1)
- 10. Discuss the future of environmental sustainability and its challenges. (C2)

Day 28: Shopping: Describe a typical shopping trip and what you like to buy.

- 1. Do you like shopping? (A1)
- 2. What is your favorite store? (A1)
- 3. Can you describe a typical shopping trip? (A2)
- 4. What do you usually buy when you go shopping? (A2)
- 5. How do you decide what to buy? (B1)
- 6. What are the advantages and disadvantages of online shopping? (B1)
- 7. How do shopping habits reflect cultural and social trends? (B2)
- 8. Can you discuss the economic impact of consumer behavior? (C1)
- 9. How do different cultures approach shopping and consumption? (C1)
- 10. Discuss the future of retail and consumer behavior. (C2)

Day 29: Health and Illness: Discuss common illnesses and how to stay healthy.

- 1. What do you do when you get sick? (A1)
- 2. How often do you visit the doctor? (A1)
- 3. Can you describe a common illness in your country? (A2)
- 4. How do you stay healthy? (A2)
- 5. What are the most common health issues in your area? (B1)
- 6. How do you prevent getting sick? (B1)
- 7. How do public health policies affect individual health? (B2)
- 8. Can you discuss the impact of healthcare systems on public health? (C1)
- 9. How do different cultures approach healthcare and wellness? (C1)
- 10. Discuss the future challenges in global health and wellness. (C2)

Day 30: Directions: Practice giving and understanding directions in a city.

- 1. Can you give me directions to the nearest supermarket? (A1)
- 2. How do you usually get around in your city? (A1)
- 3. Can you describe how to get to the main square from here? (A2)
- 4. What is the best way to navigate your city? (A2)
- 5. How do you use public transportation to get to work or school? (B1)

- 6. What are the landmarks in your city that help with directions? (B1)
- 7. How do technology and apps assist in navigation? (B2)
- 8. Can you discuss the challenges of navigating in a foreign city? (C1)
- 9. How do different cultures and countries approach urban planning and navigation? (C1)
- 10. Discuss the future of navigation technology and its impact on urban mobility. (C2)