

# **COURSE RECOMMENDATION SYSTEM QUESTIONNAIRE**

## **Demographic Information (Optional)**

Age: .....

Gender: .....

Current Educational Level: .....

Field of Study: .....

## **Course Selection Process**

1. How do you currently decide on the courses you want to pursue?
  - a) Through online research
  - b) Based on recommendations from friends/family
  - c) Guidance from educational counselors
2. What resources do you primarily rely on for information about universities and courses?
  - a) University websites
  - b) Online forums and communities
  - c) social media
3. Are you aware of or have you used any course recommendation systems before?
  - a) Yes
  - b) No

## **Factors Influencing Course Choice**

1. What factors are most important to you when choosing a university course?
  - a) Location
  - b) Reputation
  - c) Cost
  - d) Curriculum
  - e) Career prospects
2. How much importance do you place on personalized recommendations based on your academic performance and interests?
  - a) Not important

- b) Somewhat important
- c) Important
- d) Very important

### **Comfort with Technology**

1. How comfortable are you with using technology for educational decision-making?
  - a) Not comfortable at all
  - b) Somewhat comfortable
  - c) Comfortable
  - d) Very comfortable
2. What devices do you typically use to access information about courses and universities?
  - a) Desktop/laptop
  - b) Smartphone
  - c) Tablet

### **Expectations from Recommendation System**

1. What features would you expect from an ideal course recommendation system?
  - a) Personalized recommendations
  - b) Easy-to-use interface
  - c) Detailed information about courses and universities
  - d) Comparison tools
  - e) Integration with career goals
2. How would you like to receive recommendations?
  - a) Mobile app
  - b) Website
  - c) Email

### **Trust in Machine Learning Recommendations**

1. How likely are you to trust and consider recommendations from a machine learning-based course recommendation system?
  - a) Not likely at all
  - b) Somewhat likely

- c) Likely
- d) Very likely

**Benefits of Recommendation System**

1. In your opinion, how could such a system enhance or simplify the decision-making process for choosing a university course?
  - a) Providing personalized recommendations
  - b) Saving time on research
  - c) Exploring options beyond personal networks
  - d) Increasing confidence in decision-making.