# Edupreneurial Leadership Questionnaire

## Section 1: Demographic Information

1. Age:

- [ ] 18-20  
 - [ ] 21-23  
 - [ ] 24-26  
 - [ ] 27 and above

2. Gender:

- [ ] Male  
 - [ ] Female  
 - [ ] Prefer not to say

3. Program of Study (Select one):

- [ ] Business  
 - [ ] Science  
 - [ ] Arts  
 - [ ] Engineering  
 - [ ] Other (please specify): \_\_\_\_\_\_\_\_\_\_\_\_

4. Year of Study:

- [ ] First  
 - [ ] Second  
 - [ ] Third  
 - [ ] Fourth and above

5. Campus Location:

- [ ] Yeshwanthpur  
 - [ ] Central Campus  
 - [ ] Banerghatta Campus  
 - [ ] Delhi NCR  
 - [ ] Pune Lavasa Campus  
 - [ ] Kengari Campus

6. Previous Entrepreneurial Experience:

- [ ] Yes  
 - [ ] No

7. Interest in Entrepreneurship:

- [ ] Strongly interested  
 - [ ] Somewhat interested  
 - [ ] Neutral  
 - [ ] Not very interested  
 - [ ] Not interested at all

## Section 2: Perception of Edupreneurial Leadership at Christ University

1. To what extent do you feel that Christ University promotes entrepreneurial thinking among students? (Rate 1-5)

- [ ] 1 - Not at all  
 - [ ] 2 - To a small extent  
 - [ ] 3 - Neutral  
 - [ ] 4 - To some extent  
 - [ ] 5 - To a great extent

2. Frequency of observing university leaders (faculty, administrators) engaging in entrepreneurial activities or initiatives:

- [ ] 1 - Never  
 - [ ] 2 - Rarely  
 - [ ] 3 - Occasionally  
 - [ ] 4 - Frequently  
 - [ ] 5 - Very frequently

3. How would you rate the university's support for student-led business or innovation projects? (Rate 1-5)

- [ ] 1 - Very unsupportive  
 - [ ] 2 - Unsupportive  
 - [ ] 3 - Neutral  
 - [ ] 4 - Supportive  
 - [ ] 5 - Very supportive

4. What role do you think university leadership should primarily play in fostering an entrepreneurial culture? (Select all that apply)

- [ ] Guide and mentor  
 - [ ] Provide resources  
 - [ ] Give real-world exposure  
 - [ ] Facilitate networking opportunities

## Section 3: Impact of Edupreneurial Leadership on Higher Education Culture

1. To what extent do you feel that the educational culture at Christ University encourages innovation and creativity? (Rate 1-5)

- [ ] 1 - Strongly Disagree  
 - [ ] 2 - Disagree  
 - [ ] 3 - Neutral  
 - [ ] 4 - Agree  
 - [ ] 5 - Strongly Agree

2. Select the ways in which the university’s leadership has impacted the educational culture (Select all that apply):

- [ ] Encouraging research and development  
 - [ ] Offering workshops and seminars on innovation  
 - [ ] Creating an environment where students feel comfortable taking risks  
 - [ ] Providing funding or resources for innovative projects

3. Accessibility of resources (e.g., labs, incubation centers, funding) that support entrepreneurship and innovation (Rate 1-5):

- [ ] 1 - Not accessible at all  
 - [ ] 2 - Not very accessible  
 - [ ] 3 - Neutral  
 - [ ] 4 - Somewhat accessible  
 - [ ] 5 - Very accessible

## Section 4: Influence on Student Innovativeness

1. Do you feel inspired to create or innovate based on your experiences at the university? (Rate 1-5)

- [ ] 1 - Strongly Disagree  
 - [ ] 2 - Disagree  
 - [ ] 3 - Neutral  
 - [ ] 4 - Agree  
 - [ ] 5 - Strongly Agree

2. Which of the following university resources have directly helped you innovate? (Select all that apply)

- [ ] Incubation centers  
 - [ ] Mentorship programs  
 - [ ] Research facilities  
 - [ ] Networking opportunities  
 - [ ] Innovation challenges or competitions

3. Rate the impact of faculty mentorship on your ability to innovate (Rate 1-5):

- [ ] 1 - Not helpful at all  
 - [ ] 2 - Not very helpful  
 - [ ] 3 - Somewhat helpful  
 - [ ] 4 - Very helpful  
 - [ ] 5 - Extremely helpful

## Section 5: Entrepreneurial Mindset Development

1. To what extent has the university environment encouraged you to think like an entrepreneur? (Rate 1-5)

- [ ] 1 - Not at all  
 - [ ] 2 - To a small extent  
 - [ ] 3 - Neutral  
 - [ ] 4 - To some extent  
 - [ ] 5 - To a great extent

2. How confident are you in your ability to pursue an entrepreneurial career after graduation? (Rate 1-5)

- [ ] 1 - Strongly Disagree  
 - [ ] 2 - Disagree  
 - [ ] 3 - Neutral  
 - [ ] 4 - Agree  
 - [ ] 5 - Strongly Agree

3. What university initiatives or programs have most influenced your entrepreneurial mindset? (Select all that apply)

- [ ] Entrepreneurship courses  
 - [ ] Innovation labs or centers  
 - [ ] Networking events with entrepreneurs  
 - [ ] Startup competitions

4. Select the skills related to entrepreneurship you believe you have gained from your university experience:

- [ ] Problem-solving  
 - [ ] Creativity and innovation  
 - [ ] Risk-taking  
 - [ ] Decision-making  
 - [ ] Networking

## Section 6: Open-Ended Questions (Optional for Additional Insights)

1. In your opinion, what could Christ University do to better support edupreneurial leadership and encourage an entrepreneurial culture?

2. Describe a specific experience at Christ University that has shaped your entrepreneurial mindset.

3. What additional resources or opportunities would you like to see provided to support students interested in entrepreneurship?

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| **Technique** | **Purpose** | **Application** |
| **Clustering (K-means)** | Grouping Students | Identify student segments based on responses (e.g., interest level in entrepreneurship) |
| **Logistic Regression / Decision Tree** | Predictive Classification | Predict likelihood of students pursuing entrepreneurship based on demographic and response patterns |
| **Sentiment Analysis (BERT)** | Text Analysis of Open-ended Responses | Analyze sentiments and extract themes like "resource needs" or "mentorship support" in feedback. |
| **Linear Regression** | Relationship Quantification | Identify and quantify relationships (e.g., between access to resources and entrepreneurial confidence). |
| **Association Rule Mining (Apriori)** | Discovering Patterns | Reveal associations among responses (e.g., access to labs linked with innovation interest). |