



Empowering Tomorrow's Innovators: A Comprehensive Analysis of the Synergistic Role Played by Universities and Governments in Fostering Entrepreneurial Pursuits among Educated youths

Debajyoti Sarkar¹, Prof. Sanjeeb K Jena²¹ *Research Scholar, Department of Commerce, Rajiv Gandhi University, Arunachal Pradesh, India*² *Professor, Department of Commerce, Rajiv Gandhi University, Arunachal Pradesh, India***Article Info****Article History:***Published: 30 Nov 2025***Publication Issue:***Volume 2, Issue 11
November-2025***Page Number:**
*501-523***Corresponding Author:**
*Debajyoti Sarkar***Abstract:**

The global landscape of entrepreneurship is rapidly evolving, driven by the increasing need for innovative solutions to address complex societal challenges. This research investigates the pivotal roles played by universities and governments in fostering entrepreneurial pursuits among educated youths, aiming to identify effective strategies for empowering the next generation of innovators. Through a comprehensive analysis of current practices and policies, this study explores how the synergistic collaboration between higher education institutions and government entities can cultivate an environment conducive to entrepreneurial success. Universities are uniquely positioned to influence entrepreneurial development through their educational programs, research initiatives, and networks. This research examines how universities integrate entrepreneurship into their curricula, support student ventures through incubators and accelerators, and leverage their research capabilities to spur innovation. The study highlights successful case studies where universities have significantly contributed to entrepreneurial ecosystems, emphasizing the importance of interdisciplinary approaches and experiential learning. Parallel to the role of universities, government policies and programs play a crucial role in shaping the entrepreneurial landscape. This research evaluates various government initiatives designed to support entrepreneurship, including funding schemes, regulatory frameworks, and public-private partnerships. The analysis underscores the impact of policy measures such as tax incentives, grants, and subsidies on the entrepreneurial climate, and how effective government support can reduce barriers to entry and promote sustainable business practices.

The intersection of university and government efforts is particularly significant. The research identifies areas where collaboration between these two entities can enhance entrepreneurial outcomes. For instance, joint programs that combine academic resources with governmental funding can provide a robust support system for aspiring entrepreneurs. By understanding and enhancing the collaborative efforts between these key actors, this research aims to offer actionable insights that can guide policy-making and educational strategies, ensuring a more innovative and entrepreneurial future.

Keywords: Entrepreneurship, University Initiatives, Government Regulations, Market Expansion, Capital Utilization.

1. INTRODUCTION

Quick acceleration in entrepreneurship is necessary for both societal advancement and profitability. Here, Lu et al. (2021), mentioned, that entrepreneurs are highly eligible to create value by taking advantage of opportunities, finding proper solutions to issues, and taking progressive action. In the matter of opportunities given to entrepreneurs, the role of government and universities need to be mentioned. It can be seen that in recent times, colleges and governments have taken many initiatives to support the journey of entrepreneurs to establish their brands effectively (Tunio et al. 2021). Entrepreneurs take chances with ideas while developing business structures as well as bringing new technologies into the market in a larger way that larger companies cannot. The foundation of innovation and entrepreneurial exercise is provided by universities in the initial stage of the entrepreneur's journey. Universities offer adequate resources, talent, and environments that encourage the creation of game-changing ideas.

Studying the process of starting a new business fosters the development of leadership and networking skills among educated youths. According to, Wakkee et al. (2019), learning about entrepreneurship can help accelerate the analytical, organizational, and interpersonal capabilities of individuals. The university takes responsibility for igniting interested educated youths in the way businesses need to be managed and finding solutions for each challenge. Educated youths are able to learn the role of teamwork in business development and the value of risk assessment in an effective way. It can also be seen that entrepreneurs need to have a special skill set for communicating in an effective manner that can help in building professional relationships with all stakeholders. In addition to this, Elnadi & Gheith (2021), mentioned government plays another important role in supporting entrepreneurship initiatives in an effective way

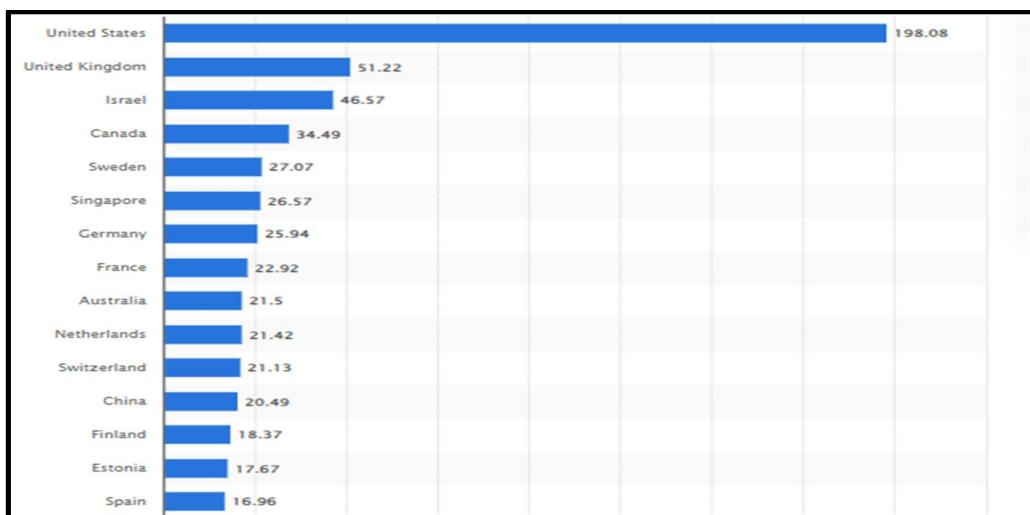


Figure 1: List of countries with the suitability for entrepreneurship in 2023

(Source: Statista, 2023)

Figure 1 represents the list of countries that are suitable for entrepreneurship in 2023. Based on data provided by StartupBlink, the United States has ranked as the greatest country for startups in 2023. The United States scored 198.08, about four times as many points as the United Kingdom, which came in second place with a score of 51.22 (Statista, 2023). Third place went to Israel with its score of 46.57 on the list (Statista, 2023). The suitability of a nation to start a business can be determined through the analysis of the initiatives taken by governments such as sanctioning grants, and subsidies and providing a suitable regulatory framework (Ward et al. 2019). It can be seen that the government help candidates with new and innovative ideas with networking facilities which can help them in connecting with investors and mentors effectively.

Governments of different nations have taken the initiative of encouraging educated youths who pursue entrepreneurship by providing financial aid and a suitable regulatory framework. However, challenges can be seen in this process. According to, Fischer et al. (2021), university administrative obstacles can impede external stakeholder engagement or new entrepreneurship projects from getting off the ground more slowly. It can also be that the implementation of laws that encourage educated youths to take entrepreneurship mentorship and the release of cash might be delayed due to bureaucratic procedures and red tape. Universities can face difficulty in keeping curricula and programs up to date with the quickly evolving demands and trends of the industry (Mukhtar et al. 2021). Changing legislation to keep up with the dynamic nature of developing sectors and entrepreneurial ecosystems can also be challenging. Despite all the existing challenges, entrepreneurship holds a high value in supporting the economic and social responsibility of nations, thus, the government has gradually adopted suitable policies to support the new business ideas effectively.



Figure 2: Factors important in the ecosystem of entrepreneurship

(Source: Influenced by Al-Kwifi et al. 2020)

Figure 2 depicts the important factors required to become successful as an entrepreneur. It can be seen that proper education and training, government and its regulatory framework, proper funding and mentorship programs are highly essential in the ecosystem of entrepreneurship (Al-Kwifi et al. 2020).

AIM

Entrepreneurship has become an essential element in the modern age to change the social and economic outlook of a nation. The job of this study is to investigate the role of government and universities in order to support educated youths who desire to pursue entrepreneurship.

OBJECTIVES

- (a) To understand the value entrepreneurship holds in social progress and prosperity
- (b) To discover the role of universities in supporting educated youths pursuing entrepreneurship
- (c) To evaluate the responsibility of government initiatives in supporting educated youths pursuing entrepreneurship
- (d) To discover the challenges faced by new businesses or entrepreneurship during their market launch

RESEARCH QUESTIONS

- (a) Why does entrepreneurship hold high value in social progress and prosperity?
- (b) What is the role of universities in supporting educated youths pursuing entrepreneurship?
- (c) How governments fulfill its responsibility in supporting educated youths who pursue entrepreneurship as a career?
- (d) What are the challenges new businesses or entrepreneurs face during their market launch?

HYPOTHESIS

H1: There is a strong correlation between university programs and initiatives and the success of entrepreneurial success

H2: The relationship formed between government policies and successful entrepreneurship shows a positive correlation

H3: A strong correlation between resource availability and success in entrepreneurship can be seen

Understanding the responsibilities of universities and government bodies in supporting the careers of entrepreneurs is highly important. This can help educated youths with an interest in the business field to participate in competitions and skill-enhancement programs accordingly (Smith et al. 2020). Thus, the study holds the purpose of informing fellow researchers and educated youths with entrepreneurship skills to identify the areas that need to be considered. A brief discussion regarding the importance of entrepreneurship for social and economic development has been done in this part along with both universities and the government's role in supporting entrepreneurial careers has elaborated in brief.

2. LITERATURE REVIEW

Value of entrepreneurship in social progress and prosperity

In order to drive social progress and prosperity, the role of entrepreneurs is highly valuable. It can be seen from the discussion of, Anlesinya et al. (2019), that through promoting innovation, generating employment, and tackling societal issues, entrepreneurship is essential to advancing social progress and prosperity. Significantly contributing to the expansion of jobs are small and medium-sized businesses, or SMEs, which are frequently run by entrepreneurs. According to, Hoang et al. (2020), entrepreneurs are the vanguard of innovation, creating new products, services, and technology that can boost productivity, raise the standard of living, and deal with urgent societal challenges. Starting from solutions to consume energy in a sustainable manner to the innovation of affordable healthcare technologies, entrepreneurship initiatives are always pushing boundaries.

It can be seen that jobs created by entrepreneurs are flexible and suitable for any kind of skill set. In situations like a high rise of unemployment in different nations, entrepreneurship can be an effective tool to support the youth and skilled workforces by providing suitable job roles (Neneh, 2022). Supporting people from economically weaker backgrounds has become possible through entrepreneurship initiatives. In this context, Hameed et al. (2021), mentioned that participation in civic life is encouraged by entrepreneurship since people actively build their economic futures. Promoting individuals to start and grow their businesses helps to fortify civic society.

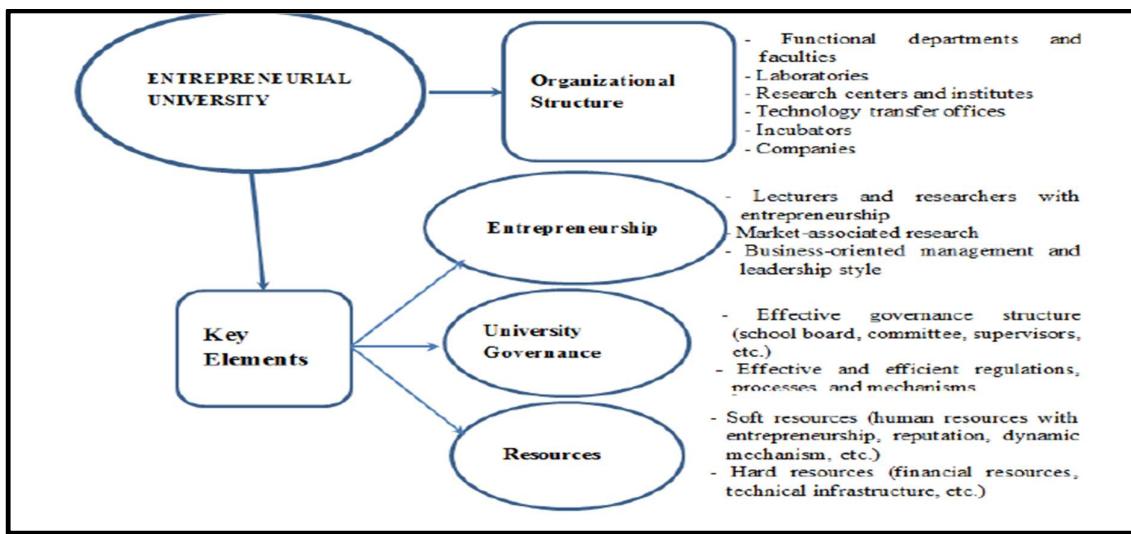


Figure 3: Support of education institutes for entrepreneurship pursuing educated youths

(Source: Influenced by Putro et al. 2022)

A successful business owner increases revenues and diversifies the products and services offered by their company. Here, Bazkiae et al. (2020), explained that diversification in production and service offerings in entrepreneurship can encourage economic growth and raise overall national income. In emerging countries, entrepreneurship has two main benefits which are higher economic growth and lower unemployment. Conversely, Wegner et al. (2020) mentioned that in developed countries, entrepreneurship promotes social innovation, opens up new markets, and encourages inventiveness. Through promoting eco-friendly behaviour and the evolution of sustainable technologies, entrepreneurship has the potential to improve environmental sustainability. According to, Putro et al. (2022), sustainable businesses and practices address environmental concerns and promote responsible resource management. Thus, it can be seen that entrepreneurship holds a high value in social progress and prosperity.

The role of universities in supporting educated youths pursuing entrepreneurship

Universities play a vital role in backing educated youths who hope to pursue entrepreneurship by equipping them with guidance, instruments for learning, and a supportive environment. As opined by, Che Embi et al. (2019), academic institutions can include entrepreneurship courses and programs in their curricula to give educated youths the knowledge and practical expertise they need to start and manage their businesses. Educated youths pursuing specialist degrees in entrepreneurship receive a comprehensive understanding of business principles and strategies from various colleges. Here, Soomro et al. (2020), explained startup incubators are available at many universities which help in

providing resources, mentorship, and physical space to student entrepreneurs as they develop and introduce their enterprises.

Individuals who acquire entrepreneurial teaching and training are endowed with the capacity to specify business possibilities, as well as the self-worth, expertise, and abilities to take advantage of them. According to, Balasubramanian et al. (2020), an education that emphasises entrepreneurship can be beneficial to all educated youths, though girls stand to earn the most from it. Through entrepreneurship education, females can become more risk-takers, embrace their competitive side, and grow as leaders. In this context, Aboobaker (2020), mentioned educated youths can learn more about entrepreneurship and work and grow in an interdisciplinary atmosphere that extends beyond their topic of study. Universities are able to generate revenue and enhance the engagement of their business courses by offering advisory services to small enterprises and charitable organizations. Universities ensure that each student who pursues business studies acquires proper theoretical knowledge as well as practical knowledge.

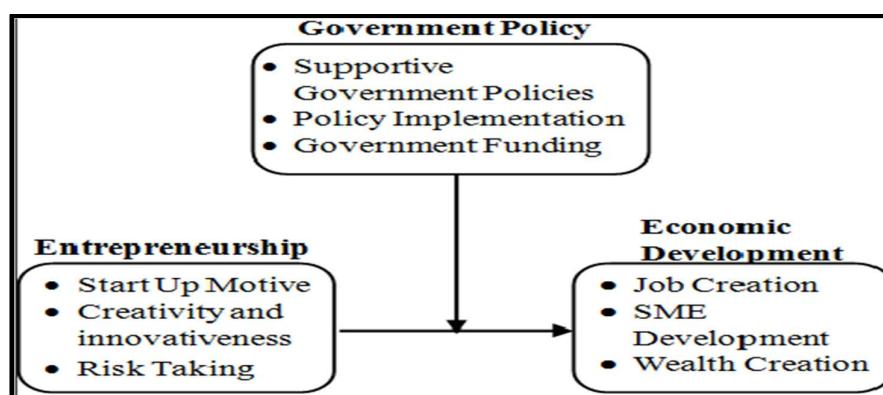


Figure 4: role of government initiatives in entrepreneurial development

(Source: Influenced by Chen et al. 2021)

Universities effectively conduct seminars and mentorship programs to increase the connection of educated youths with valuable people from different business fields. This process gives educated youths a chance to learn ways of developing business pathways by mitigating challenges and handling teams well from the experiences of entrepreneurs effectively (Chen et al. 2021). In addition to this, the educated youths with thriving ideas that can help in adding value to the economic, environmental and social front effectively can have a special concern from teaching staff and administrative department to pursue their growth with proper allocation of resources. In universities, educated youths are able to gather knowledge with diverse skills like leadership, decision-makers, investors and portfolio bearers

(Che Embi et al. 2019). All the skill sets are able to increase brand reputation and increase footfall of customers. With the changing perception of people due to the rising awareness of social and environmental reportability, entrepreneurs need to consider the factors that can feed the needs of people effectively (Neneh, 2022). Therefore, universities and educational institutes hold the responsibility of supporting educated youths who are interested in making a career as an entrepreneur.

Evaluation of the responsibility of government initiatives in supporting educated youths pursuing entrepreneurship

Government programs have a powerful impact on the way educated youths with a desire to lead entrepreneurship are able to innovate, start enterprises, and support economic growth. According to, Pulka et al. (2021), developing and implementing guidelines that support an atmosphere that encourages entrepreneurial activity is one of the main duties of the government in this regard. The options accessible to educated youths pursuing entrepreneurship are directly impacted by policies ranging from financial assistance to regulatory frameworks. It can be seen from the discussion of, Secundo et al. (2020), that one of the main components of government programs to assist student entrepreneurs is financial support. The governments of nations are able to reduce the financial obstacles that frequently block the launch and expansion of startups by offering grants, subsidies, and low-interest loans. As opined by, Anwar & Abdullah (2021), funding from the government acts as a vote of confidence which helps in encouraging educated youths to follow their dreams of becoming entrepreneurs. Targeted financial assistance can also help with particular issues that student entrepreneur's encounter, like finding reasonably priced workplaces and other resources.

It can also be seen that regulatory frameworks designed by government bodies in different countries are able to support educational systems in different institutions that provide business studies. In this context, Sansone et al. (2021), mentioned that government programs that streamline the licensing, compliance, and business registration processes are especially helpful to educated youths with minimal resources for navigating complex regulatory structures. The government encourages educated youths to concentrate on building and expanding their enterprises instead of being hampered by administrative obstacles by establishing a favourable regulatory environment. Here, Saptono et al. (2020), mentioned that government-run networking occasions and mentorship programs play a key part in giving educated youths the direction and contacts they need to pursue their entrepreneurial dreams. It can be seen that creating networks of mentors that link student startups with industry experts, administrative representatives, and seasoned business owners can greatly increase the chances of success. Moreover, networking platforms, conferences, and events supported by the government give

educated youths the chance to present their discoveries, get advice from seasoned business owners, and make connections with possible investors (Raharjo et al. 2023). Hence, it can be said that, in the process of encouraging educated youths to pursue a career in entrepreneurship, government initiatives play an important role.

3. METHODOLOGY

The success of a research study largely depends on the relevance and rigor of its data collection methods, which are crucial for maintaining both accuracy and ethical standards. A deep understanding of the study's objectives is essential in selecting the most appropriate data collection method, ensuring that the gathered information aligns with the research goals (Ukoha & Mtshali, 2023). In the present study, a primary quantitative approach was chosen to examine the roles and responsibilities of universities and governments in supporting students who pursue entrepreneurship as a career. This method was selected for its ability to provide measurable and comparable data, essential for analyzing the support structures available to aspiring student entrepreneurs. Data collection was conducted through a survey, a common and effective quantitative technique (Mwita, 2022).

The survey involved a carefully selected sample of 55 participants, ensuring a representative cross-section of the target population. A questionnaire was developed to gather detailed information, comprising three demographic questions and ten questions focused on the subject matter. The demographic questions aimed to contextualize the responses, while the subject-specific questions were designed to probe deeply into the participants' experiences and perceptions regarding the support provided by universities and governments.

Upon completion of the survey, the data collected were analyzed using statistical tools to generate meaningful insights. These analyses provided a quantitative assessment of the support systems in place, offering valuable information for understanding how institutions and governments can better assist students in pursuing entrepreneurial careers.

4. FINDING AND ANALYSIS

Demographic Analysis

Gender

Gender	Frequency	Percent	Valid Percent	Cumulative Percent
Female	32	58.2	58.2	58.2
Male	08	14.5	14.5	72.7
Prefer Not to Say	15	27.3	27.3	100
Total	55	100	100	

Table 1: Gender

(Source: Field survey)

According to table 1, 32 female contestants are taken part in this online survey. Therefore, 8 male respondents are allowed to take part in this section.

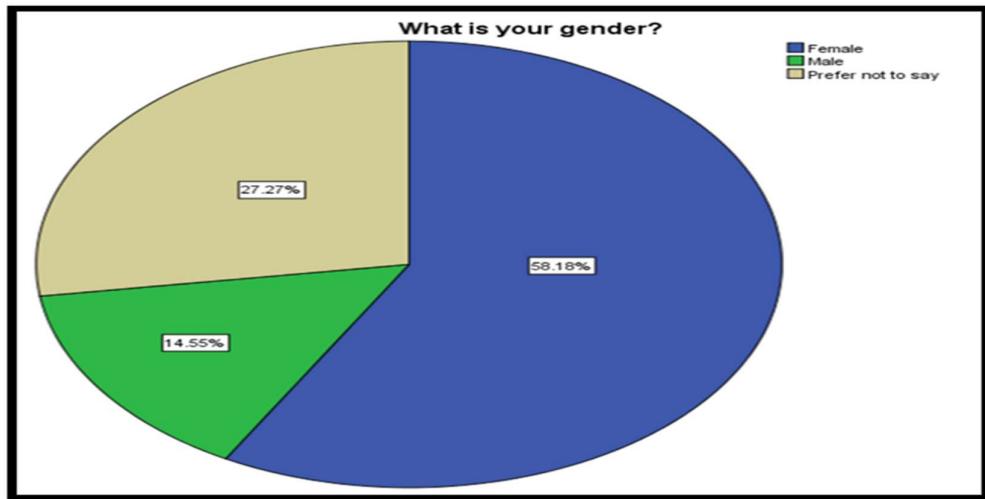


Figure 5: Gender
(Source: Field survey)

According to figure 5, the highest response rate contestants are belonging in female group. Therefore, they have 58.2% response rate.

Age Group

Age Group	Frequency	Percent	Valid Percent	Cumulative Percent
21 to 30 years	22	40.00	40.00	40.00
31 to 40 years	24	43.64	43.64	83.64
41 to 50 years	06	10.91	10.91	94.55
Above 50 years	03	05.45	05.45	100.00
Total	55	100.00	100.00	

Table 2: Age Group
(Source: Field survey)

As per the age group, researchers are capable to identify the importance of this study. Therefore, in this study, 24 respondents are belonging between 21 to 40 years age group.

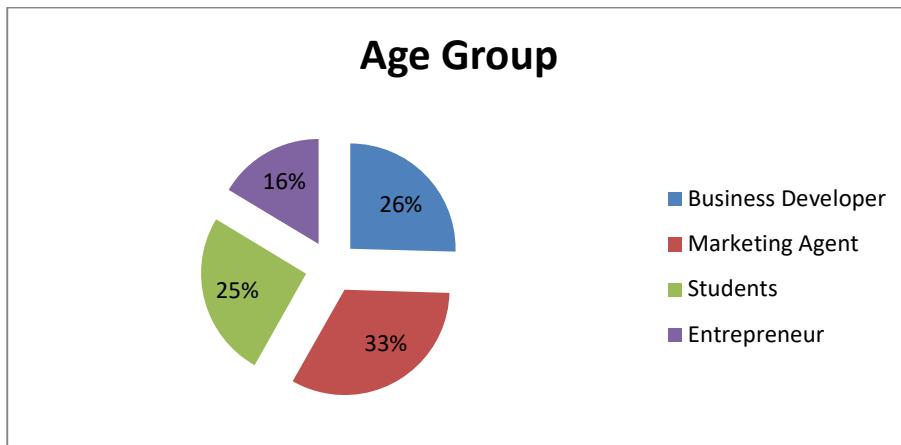


Figure 6: Age Group
(Source: Field survey)

Response rate of the participants are collected by this age group. As per this study, the highest response rate is 44.0%. After that, the lowest response rate is 5.0%.

Profession

Profession	Frequency	Percent	Valid Percent	Cumulative Percent
Business Developer	14	25.45	25.45	25.45
Marketing Agent	18	32.73	32.73	58.18
Students	14	25.46	25.46	83.64
Entrepreneur	9	16.36	16.36	100.00
Total	55	100	100	

Table 3: Profession

(Source: Field survey)

With the aid of graphical analysis, researchers are capable to identify the frequency of the respondents. As per this survey, most of the marketing agents are taken part in this online method.

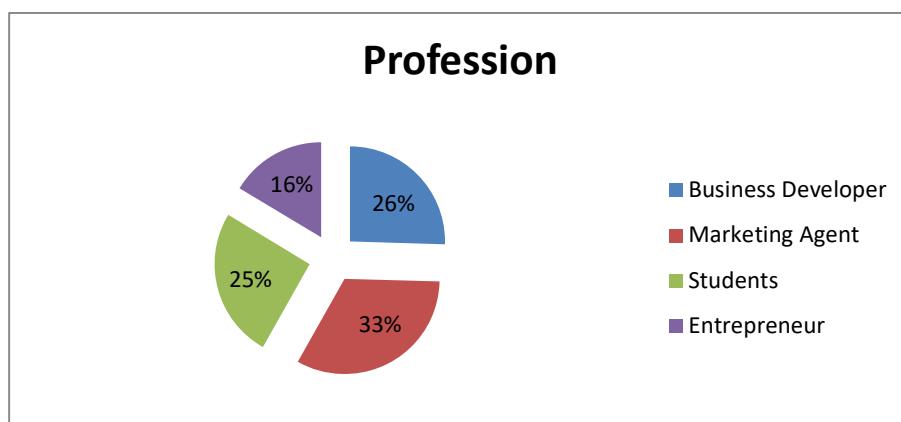


Figure 7: Profession
(Source: Field survey)

As per the profession, the response rate of the contestants has to be collected. According to this study, student category has 25.0% response rate. After that, 33.0% response rate is carried out by

marketing agents.

Statistical Analysis

Descriptive Analysis

	N	Minimum	Maximum	Mean	Std. Deviation	Skewness		Kurtosis	
	Statistic	Statistic	Statistic	Statistic	Statistic	Statistic	Std. Error	Statistic	Std. Error
DV	55	4.00	9.00	7.2000	1.32497	-0.730	0.322	0.135	0.634
IV1	55	3.00	9.00	7.4364	1.38462	-1.666	0.322	3.849	0.634
IV2	55	3.00	5.00	4.04	0.693	-0.048	0.322	-0.848	0.634
IV3	55	2.00	5.00	4.20	0.779	-1.345	0.322	2.521	0.634
IV4	55	3.00	5.00	4.09	0.674	-0.109	0.322	-0.729	0.634
Valid N (List wise)	55								

Note:

- (a) DV: Dependent Variable,
- (b) IV: Independent Variable.

Table 4: Descriptive analysis of the variables

(Source: Field survey)

Table 4 was constructed following a descriptive analysis of the four parameters under consideration. This table presents the minimum, maximum, and means values for each factor, providing a clear statistical overview of the data. Additionally, the standard deviation for each variable is emphasized, offering insights into the variability and consistency of the data. For the first factor, the analysis reveals a mean value of 7.43 and a standard deviation of 1.38, indicating a moderate spread around the mean. The second factor exhibits a mean value of 4.04, with a relatively low standard deviation of 0.693, suggesting less variability in the data. The third variable shows a mean value of 4.20, paired with a standard deviation of 0.779, indicating a slightly higher variability compared to the second factor. These statistical measures provide a comprehensive understanding of the data distribution across the variables, allowing for a more informed interpretation of the study's results. The highlighted standard deviations, in particular, help to assess the reliability and consistency of the measured parameters.

Hypothesis 1: There is a strong correlation between university programs and initiatives and the success of entrepreneurial success:

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	0.321 ^a	0.103	0.086	1.26664	1.678

ANOVA ^a					
Model	Sum of Squares	df	Mean Square	F	Sig.
1	Regression	9.768	1	9.768	6.088
	Residual	85.032	53	1.604	
	Total	94.800	54		

Coefficients ^a					
Model	Unstandardized Coefficients	Standardized			

Table 5 provides a detailed overview of the regression analysis conducted on the factors under study. This table plays a crucial role in highlighting the statistical relationships between the variables, particularly through the model summary of the first variable. Within this summary, the R-value is reported as 0.321, which signifies the strength of the linear relationship between the independent variable (IV1) and the dependent variable (DV). The value of R square, also presented in Table 5, further emphasizes this relationship. R square, a key indicator in regression analysis, quantifies the proportion of variance in the dependent variable that can be explained by the independent variable. A higher R square value suggests a stronger linear relationship between the IV and DV, indicating that a substantial portion of the variance in the dependent variable can be attributed to changes in the independent variable. The table underscores the importance of regression analysis in assessing the relationships between variables, with the R-value and R square offering essential insights into the strength and significance of these relationships within the study.

Hypothesis 2: The relationship formed between government policies and successful entrepreneurship shows a positive correlation:

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	0.371 ^a	0.138	0.121	1.24189	2.597
ANOVA ^a					
Model	Sum of Squares	df	Mean Square	F	Sig.
1	Regression	13.058	1	13.058	8.467
	Residual	81.742	53	1.542	
	Total	94.800	54		
Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error			
1	-2.910	1.000	-2.910	-2.910	0.000

The table provides a detailed statistical summary of the regression analysis, with a particular focus on the relationships between the variables. The R value for the variable is reported as 0.371, which indicates the strength and direction of the linear relationship between the independent and dependent variables. This R value suggests a moderate correlation, where the independent variable explains a portion of the variance in the dependent variable. Furthermore, the table highlights the t value for the variable, recorded at -2.910. The t value is a crucial statistic in regression analysis, used to test the significance of individual predictors within the model. A t value of -2.910 indicates that the independent variable has a significant but inverse effect on the dependent variable, suggesting that as the independent variable increases, the dependent variable tends to decrease.

In the context of regression analysis, both R square and adjusted R square are critical measures that assess how well the model fits the data. R square represents the proportion of variance in the dependent variable that can be explained by the independent variables. A higher R square value indicates a stronger correlation and suggests that the independent variables collectively explain a significant

portion of the variance in the dependent variable.

Adjusted R square, on the other hand, provides a more accurate measure by adjusting for the number of predictors in the model, ensuring that the R square value is not artificially inflated by the addition of irrelevant variables. Together, these measures are essential for evaluating the model's explanatory power and the strength of the relationships between the variables. A higher adjusted R square further confirms a robust model fit and a stronger degree of correlation among the variables.

Hypothesis 3: A strong correlation between resource availability and success in entrepreneurship can be seen

Model Summary ^b					
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	0.014 ^a	0.000	-0.019	1.33728	2.055
ANOVA ^a					
Model	Sum of Squares	df	Mean Square	F	Sig.
1	Regression 0.020	1	0.020	0.011	0.917 ^b
	Residual 94.780	53	1.788		
	Total 94.800	54			
Coefficients ^a					
Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		

The relationship among the variables in this study is assessed through hypothesis testing, which is instrumental in identifying statistical associations. The table provided serves as a critical tool for researchers, offering detailed statistical information that contributes to a deeper understanding of the study's outcomes. According to the data presented, the R square value for the final component is reported as 0.000. This indicates that the independent variables in the model do not explain any variance in the dependent variable, suggesting no discernible linear relationship between these

variables within this specific context.

Furthermore, the table highlights the t value for the variable, recorded at 0.104. The t value is a key statistic used to determine the significance of the relationship between the independent and dependent variables. A t value of 0.104 suggests that the variable has an insignificant impact on the dependent variable.

Additionally, the table indicates a Beta value of 0.014, which reflects the strength and direction of the relationship between the independent and dependent variables in standardized terms. A Beta value of 0.014 suggests a very weak positive relationship, implying that changes in the independent variable have a minimal effect on the dependent variable.

Correlation Test

	DV	DV1	DV2	DV4	DV3
DV	Pearson Correlation Sig. (2-tailed) N	1 0.321 0.017 55	0.371 0.005 55	0.290 0.032 55	0.014 0.917 55
IV1	Pearson Correlation Sig. (2-tailed) N	0.321 0.017 55	1 0.229 0.092 55	0.016 0.906 55	0.357 0.007 55
IV2	Pearson Correlation Sig. (2-tailed) N	0.371 0.005 55	0.229 0.092 55	1 0.443 0.001 55	0.123 0.369 55
IV4	Pearson Correlation Sig. (2-tailed) N	0.290 0.032 55	0.016 0.906 55	0.443 0.001 55	1 0.176 0.198 55
IV3	Pearson Correlation Sig. (2-tailed) N	0.014 0.917 55	0.357 0.007 55	0.123 0.369 55	0.176 0.198 55

Table 8: Correlation test between different factors

(Source: Field survey)

A significant relationship among variables is determined through the application of a correlation test, which measures the degree of association between dependent and independent components. This test is essential for identifying the strength and direction of these relationships. Specifically, the correlation test reveals the extent to which changes in one variable are associated with changes in another.

Table 8 provides critical insights into the significance of these relationships by presenting the "significant" value for each variable under study. A key metric used in this analysis is the Pearson correlation coefficient, which quantifies the linear correlation between variables. For a relationship to

be considered significant, the Pearson correlation coefficient must exceed 0.8. A value greater than 0.8 indicates a strong positive correlation, suggesting that as one variable increases, the other variable also tends to increase proportionally. The table underscores the importance of this threshold by demonstrating that each variable must achieve a Pearson correlation coefficient greater than 0.8 to establish a significant relationship. This requirement ensures that the statistical analysis provides reliable evidence of meaningful associations between the dependent and independent variables, thereby validating the study's findings.

5. DISCUSSION

Educated youths pursuing careers in business have the opportunity to acquire a variety of essential skills with the support of universities and government initiatives. These skills include leadership, communication patterns, and techniques for handling threats effectively. Universities and governments play a crucial role in equipping these individuals with the competencies necessary to thrive in the competitive business environment.

Role of Universities and Government Support

Universities are instrumental in offering a broad range of educational programs that enhance entrepreneurial skills. They provide courses that cover leadership development, effective communication, and strategic management, all of which are crucial for business success. Additionally, universities often offer specialized training in areas such as marketing and business strategy. These courses help educated youths understand market criteria, which is essential for fostering business growth. Given the high level of competition in today's market, modern marketing approaches, while accessible, require a strategic mindset to implement effectively.

Universities also facilitate learning about supplier management, which is a critical aspect of running a successful business. Through their networks, universities provide students with opportunities to engage with suppliers, gain insights into supply chain management, and learn about the regulatory frameworks that govern production. This knowledge is vital for managing relationships with suppliers and ensuring compliance with industry standards. Government initiatives further enhance entrepreneurial support by helping educated youths build valuable connections with external stakeholders, including prestigious business persons and suppliers. These connections are essential for business development, providing entrepreneurs with access to potential partners, investors, and customers. Government programs often include networking events, industry conferences, and other platforms that facilitate interaction with influential figures in the business world.

Mentorship Programs

Both universities and government agencies can establish mentorship programs that guide educated youths on their entrepreneurial journeys. These programs offer tailored advice and support, helping individuals develop personalized business plans and strategies. Mentorship is particularly valuable for learning how to increase competitive advantages and manage a workforce effectively. Mentors provide practical insights and share experiences that can help mentees navigate the complexities of starting and growing a business.

Data Analysis and Findings

The analysis of data collected through surveys and other methods has been instrumental in understanding the relationship between government and university support and entrepreneurial success. The findings reveal a strong connection between the availability of funding and resources from these institutions and the success rates of entrepreneurial ventures. Specifically, the data highlights that adequate resources, including financial support, mentorship, and educational opportunities, significantly contribute to the success of new businesses. The study has demonstrated that there is a meaningful relationship between the independent variables (such as funding and resources) and the dependent variables (entrepreneurial success). By analyzing this relationship, researchers have been able to validate the hypothesis that support from universities and government enhances entrepreneurial outcomes. This analysis underscores the importance of continued investment in both educational and regulatory frameworks to support aspiring entrepreneurs.

Government and University Contributions

Government programs aimed at fostering diversity and tackling inequalities play a crucial role in creating a more equitable entrepreneurial ecosystem. These programs are designed to address disparities in access to finance, resources, and mentorship for underrepresented groups, including women and minorities. By enacting laws that promote inclusion and diversity, governments can help ensure that entrepreneurship is accessible to a broader range of individuals, thus creating a fairer business environment. It is essential for governments to consider the long-term economic impacts of their initiatives. Effective assessment should include evaluating the success of programs in terms of job creation, economic growth, and the overall entrepreneurial climate. Governments should continuously review and refine their strategies to maximize their positive impact on the economy and support a diverse range of entrepreneurs.

Universities also have a critical role in preparing educated youths for successful entrepreneurial careers. The study highlights the importance of educational institutions in providing both theoretical and practical knowledge. Universities should offer comprehensive programs that cover the fundamentals of business planning, market analysis, and strategic management. By doing so, they ensure that students are well-prepared to tackle the challenges of entrepreneurship and achieve their business goals.

6. CONCLUSION

The rapid expansion of entrepreneurship holds significant implications in both social and economic contexts, offering a transformative potential that can drive innovation, economic growth, and societal development. This study explores the critical roles that universities and governments play in supporting the entrepreneurial careers of business-educated youth. By providing guidance, resources, and a comprehensive understanding of various business prospects, these institutions can significantly influence the success and sustainability of entrepreneurial ventures. Universities are pivotal in shaping the entrepreneurial mindset of students. Through structured curricula, mentorship programs, and practical experiences, they equip future entrepreneurs with the essential knowledge and skills needed to navigate the complexities of the business world. The study highlights how universities contribute to improving entrepreneurship careers by fostering an environment that encourages creativity, critical thinking, and risk-taking. These institutions not only provide theoretical knowledge but also offer practical tools and resources that are indispensable for aspiring entrepreneurs. This holistic approach ensures that students are well-prepared to face the challenges of entrepreneurship and can effectively lead their ventures with a deep understanding of business dynamics.

The government's role, on the other hand, is equally crucial in supporting entrepreneurship. The study emphasizes the importance of a robust regulatory framework that facilitates business operations and provides entrepreneurs with the necessary legal and financial infrastructure. Government policies and programs that promote entrepreneurship can create an enabling environment where young entrepreneurs can thrive. This includes access to funding, tax incentives, and streamlined regulatory processes that reduce barriers to entry for new businesses. By ensuring that these support mechanisms are in place, governments can significantly enhance the chances of success for entrepreneurial ventures, particularly those led by young, business-educated individuals.

By providing the necessary support, these institutions can help young entrepreneurs build successful careers, thereby contributing to broader economic and social development. The findings of this study highlight the need for continued investment in entrepreneurial education and supportive government policies, which are essential for nurturing the next generation of business leaders. The thorough analysis conducted in this research provides a comprehensive understanding of the factors that drive entrepreneurial success, offering valuable insights for policymakers, educators, and entrepreneurs alike.

References

1. Aboobaker, N. (2020). Human capital and entrepreneurial intentions: do entrepreneurship education and training provided by universities add value?. *On the Horizon*, 28(2), pp 73-83.
2. Al-Kwifi, O. S., Tien Khoa, T., Ongsakul, V., & Ahmed, Z. U. (2020). Determinants of female entrepreneurship success across Saudi Arabia. *Journal of Transnational management*, 25(1), pp 3-29.
3. Anlesinya, A., Adepoju, O. A., & Richter, U. H. (2019). Cultural orientation, perceived support and participation of female educated youths in formal entrepreneurship in the sub-Saharan economy of Ghana. *International Journal of Gender and Entrepreneurship*, 11(3), pp 299-322.
4. Anwar, G., & Abdullah, N. N. (2021). Inspiring future entrepreneurs: The effect of experiential learning on the entrepreneurial intention at higher education. *International Journal of English Literature and Social Sciences*, 6, pp 154-168.
5. Balasubramanian, S., Yang, Y., & Tello, S. (2020). Does university entrepreneurial orientation matter? Evidence from university performance. *Strategic Entrepreneurship Journal*, 14(4), pp 661-682.
6. Bazkiae, H. A., Heng, L. H., Khan, N. U., Saufi, R. B. A., & Kasim, R. S. R. (2020). Do entrepreneurial education and big-five personality traits predict entrepreneurial intention among universities educated youths?. *Cogent business & management*, 7(1), p 1801217.
7. Bell, R., & Bell, H. (2020). Applying educational theory to develop a framework to support the delivery of experiential entrepreneurship education. *Journal of Small Business and Enterprise Development*, 27(6), pp 987-1004.
8. Che Embi, N. A., Jaiyeoba, H. B., & Yussof, S. A. (2019). The effects of educated youths' entrepreneurial characteristics on their propensity to become entrepreneurs in Malaysia. *Education+ training*, 61(7/8), pp 1020-1037.

9. Chen, C. L., Lin, Y. C., Chen, W. H., Chao, C. F., & Pandia, H. (2021). Role of government to enhance digital transformation in small service business. *Sustainability*, 13(3), p 1028.
10. Crișan, E. L., Beleiu, I. N., Salanță, I. I., Bordean, O. N., & Bunduchi, R. (2023). Embedding entrepreneurship education in non-business courses: A systematic review and guidelines for practice. *Management Learning*, 13, pp 156-175.
11. Elnadi, M., & Gheith, M. H. (2021). Entrepreneurial ecosystem, entrepreneurial self-efficacy, and entrepreneurial intention in higher education: Evidence from Saudi Arabia. *The International Journal of Management Education*, 19(1), p 100458.
12. Fischer, B., Guerrero, M., Guimón, J., & Schaeffer, P. R. (2021). Knowledge transfer for frugal innovation: where do entrepreneurial universities stand?. *Journal of Knowledge Management*, 25(2), pp 360-379.
13. Hameed, I., Zaman, U., Waris, I., & Shafique, O. (2021). A serial-mediation model to link entrepreneurship education and green entrepreneurial behavior: application of resource-based view and flow theory. *International journal of environmental research and public health*, 18(2), pp 550-568.
14. Hardie, B., Highfield, C., & Lee, K. (2023). Attitudes and values of teachers and leaders towards entrepreneurship education. *Research Papers in Education*, 38(4), pp 690-714.
15. Hoang, G., Le, T. T. T., Tran, A. K. T., & Du, T. (2020). Entrepreneurship education and entrepreneurial intentions of university educated youths in Vietnam: the mediating roles of self-efficacy and learning orientation. *Education+ Training*, 63(1), pp 115-133.
16. Lu, G., Song, Y., & Pan, B. (2021). How university entrepreneurship support affects college educated youths' entrepreneurial intentions: An empirical analysis from China. *Sustainability*, 13(6), p 3224.
17. Mukhtar, S., Wardana, L. W., Wibowo, A., & Narmaditya, B. S. (2021). Does entrepreneurship education and culture promote educated youths' entrepreneurial intention? The mediating role of entrepreneurial mindset. *Cogent Education*, 8(1), p 1918849.
18. Mwita, K. (2022). Factors to consider when choosing data collection methods. *International Journal of Research in Business and Social Science (2147-4478)*, 11(5), pp 532-538.
19. Neneh, B. N. (2022). Entrepreneurial passion and entrepreneurial intention: the role of social support and entrepreneurial self-efficacy. *Studies in Higher Education*, 47(3), pp 587-603.
20. Phuong, P. T. L. (2023). Entrepreneurship as an employment status of higher education graduates and implications for entrepreneurship education. *Tạp chí Khoa học*, 18(11) pp 234-256.
21. Pulkka, B. M., Ramli, A., & Mohamad, A. (2021). Entrepreneurial competencies, entrepreneurial orientation, entrepreneurial network, government business support and SMEs performance. The

moderating role of the external environment. *Journal of Small Business and Enterprise Development*, 28(4), pp 586-618.

22. Putro, H. P. N., Rusmaniah, R., Mutiani, M., Abbas, E. W., Jumriani, J., & Ilhami, M. R. (2022). Social Capital of Micro, Small and Medium Enterprises in Kampung Purun for Improving Entrepreneurship Education. *AL-ISHLAH: Jurnal Pendidikan*, 14(2), pp 1669-1680.

23. Raharjo, I. B., Ausat, A. M. A., Risdwiyanto, A., Gadzali, S. S., & Azzaakiyyah, H. K. (2023). Analysing the Relationship between Entrepreneurship Education, Self-Efficacy, and Entrepreneurial Performance. *Journal on Education*, 5(4), pp 11566-11574.

24. Sansone, G., Battaglia, D., Landoni, P., & Paolucci, E. (2021). Academic spinoffs: The role of entrepreneurship education. *International Entrepreneurship and Management Journal*, 17(1), pp 369-399.

25. Saptono, A., Wibowo, A., Narmaditya, B. S., Karyaningsih, R. P. D., & Yanto, H. (2020). Does entrepreneurial education matter for Indonesian educated youths' entrepreneurial preparation: The mediating role of entrepreneurial mindset and knowledge. *Cogent Education*, 7(1), p 1836728.

26. Secundo, G., Mele, G., Sansone, G., & Paolucci, E. (2020). Entrepreneurship Education Centres in universities: evidence and insights from Italian "Contamination Lab" cases. *International Journal of Entrepreneurial Behavior & Research*, 26(6), pp 1311-1333.

27. Smith, S., Hamilton, M., & Fabian, K. (2020). Entrepreneurial drivers, barriers and enablers of computing educated youths: gendered perspectives from an Australian and UK university. *Studies in Higher Education*, 45(9), pp 1892-1905.

28. Soomro, B. A., Ghumro, I. A., & Shah, N. (2020). Green entrepreneurship inclination among the younger generation: An avenue towards a green economy. *Sustainable Development*, 28(4), pp 585-594.

29. Statista, (2023) Leading countries for startups worldwide in 2023, by total score retrieved from: <https://www.statista.com/statistics/1275240/leading-countries-startups-worldwide/> on 2nd April, 2024

30. Tunio, M. N., Chaudhry, I. S., Shaikh, S., Jariko, M. A., & Brahmi, M. (2021). Determinants of the sustainable entrepreneurial engagement of youth in developing country—An empirical evidence from Pakistan. *Sustainability*, 13(14), p 7764.

31. Ukoha, W. C., & Mtshali, N. G. (2023). Preconception Care Recommendations, Training, and Competency of Primary Healthcare Nurses in South Africa: A Quantitative Descriptive Study. *SAGE Open Nursing*, 9, pp 237-254.

32. Wakkee, I., van der Sijde, P., Vaupell, C., & Ghuman, K. (2019). The university's role in sustainable development: Activating entrepreneurial scholars as agents of change. *Technological Forecasting and Social Change*, 141, pp 195-205.

33. Ward, A., Hernández-Sánchez, B. R., & Sánchez-García, J. C. (2019). Entrepreneurial potential and gender effects: the role of personality traits in university educated youths' entrepreneurial intentions. *Frontiers in Psychology*, 10, p 2700.
34. Wegner, D., Thomas, E., Teixeira, E. K., & Maehler, A. E. (2020). University entrepreneurial push strategy and educated youths' entrepreneurial intention. *International Journal of Entrepreneurial Behavior & Research*, 26(2), pp 307-325.