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Barriers and Incentives for Youth Entrepreneurship Start-Ups: Evidence from Bangladesh Md. Mahi Uddin¹, Mustafa Manir Chowdhury² and Md. Maruf Ullah³ ¹ International Islamic University Received: 15 April 2015 Accepted: 30 April 2015 Published: 15 May 2015

7 Abstract

 $_{\ensuremath{\mathbb S}}$ Reducing unemployment of youth has become one of the most difficult challenges for Reducing

⁹ unemployment of youth has become one of the most difficult challenges for Bangladesh where

 $_{10}$ $\,$ youths constitute one third of total population. This study examined a range of key

¹¹ constraints that impede young people in Chittagong, Bangladesh, from starting and running a

¹² business and at the same time the study identified incentives, initiatives and measures that

¹³ may improve young entrepreneurship. For a qualitative intervention, 44 complete

14 questionnaires were analyzed who were selected from Chittagong, the second largest in

¹⁵ Bangladesh, following a convenience and purposive sampling technique. Results reported that

¹⁶ most cited start-up challenge is neglecting knowledge-based innovation, being their own boss is

¹⁷ the main motivation to engage in business, parents and family mainly influenced young people

¹⁸ to start business while financial risk is the most pressing de-motivator to start-up business.

19

20 Index terms—

²¹ **1 I.** Introduction

angladesh is a densely populated country with a youth population of 55 percent. Every year nearly 2 million 22 people are entering into the labor force while only 1 million get employed in domestic and overseas job markets 23 ??BBS, 2014). A current record by Ministry of Industries indicates that up to June 2010, there were 0.77 24 25 hundred thousand small industries and 6. 30 hundred thousand cottage industries in Bangladesh. About 70 26 percent of these enterprises are run by the young entrepreneurs. 80 percent of these young entrepreneurs are underprivileged. National policies have emphasized on self-employment to provide opportunities for part of the 27 new entrants in the labor force (Hytti & Gorman, 2004). To stimulate the economic growth the government 28 of Bangladesh is putting special emphasis on new enterprise creation, women entrepreneurship and enhancing 29 access to formal financial system for the cottage, micro and small enterprises. One third of total population of 30 Bangladesh is between the ages of 18 and 35 years old (Ali, Roy & Bhattacharjee, 2006). It is very difficult to 31 attain sustainable economic growth without entrepreneurial efforts of this large group of population. Bearing 32 the fact in mind the government of the country, at present, intends to build up a supportive environment for the 33 youth to facilitate the tools and atmosphere to succeed in their entrepreneurial activities. A glowing, self-driven 34 and energetic young generation is rising in Bangladesh. Today's youths are better educated, tech savvy, dynamic, 35 36 visionary, ambitious, pragmatic and smarter than the previous generations. The youth has the potential to create 37 a better Bangladesh and building a knowledge-based society. It is also necessary to ensure the contribution of 38 vigorous, hardworking and entrepreneurial youth to make Bangladesh a middle income country (GoB, 2012). As conventional career opportunities are fading away increasingly entrepreneurial activities are becoming an 39

important choice for young people who face a labor market crisis with high rate of unemployment. Reducing
youth unemployment has become one of the important challenges for Bangladesh whose youth constitute one
third of total population. Youth unemployment is an enormous waste of human resources that could contribute
to socio-economic progress of the country. Boosting up youth entrepreneurship may bring multiple effects on the

44 economy of a country resulting in increase in consumer demand and national revenue (Momen, 2005).

3 B) BARRIERS AND INCENTIVES TO ENTERPRISE START-UPS

According to ILO (2004), reducing youth unemployment could contribute to the addition of GDP, societies may 45 gain direct economic benefits, violence and crime as well as vulnerability and exclusion might be reduced. Decent 46 work can, moreover, change the status of young people from social dependence to selfreliant and facilitate them 47 48 to break away from poverty. It also provides young people a sense of belongingness and opportunities to achieve their visions and dreams. Hence, consistent programs and policies addressing the issue of youth employment 49 are required for the country to benefit all in the long run (ILO 2005). Entrepreneurship is considered as an 50 important and useful avenue of generating income for young people to enhance employment and creating job. 51 Youth entrepreneurship is viewed as an alternative way of assimilating youth in the mainstream labor force and 52 alleviating poverty. Entrepreneurship can unleash the economic prospective of youth people. 53

According to Chigunta (2002), self-employment, taking youth into the economic mainstream, addressing socio-54 psychological problems and crime coming out of joblessness, developing new expertise, encouraging creativity 55 and flexibility, rejuvenating the local community by supplying valuable goods and services, and making young 56 entrepreneurs receptive to new economic opportunities and trends are the main reasons for the importance 57 of inspiring young entrepreneurs. Entrepreneurship can be a source of creating jobs and economic drive, and 58 can advance the livelihoods and economic independence of youths in developing countries. Apart from that, 59 entrepreneurship is an innovative way to generate income, to be self-sufficient, to earn a living, and to care for 60 61 oneself ?? Maxwel, 2002). In order to reduce youth unemployment, one of the major challenges of Bangladesh, the 62 need for employment creation efforts focusing on youth is undeniable. So far my knowledge goes, very few studies 63 have been conducted from the perspective of motivating young people to engage in entrepreneurial activities. There is also a general lack of in-depth research and concrete findings on motivating and identifying start-up 64 barriers of youth entrepreneurship especially in the context of Bangladesh. So, this study is an attempt to 65 address this gap. The study attempts to provide a picture of youth entrepreneurship about concrete barriers and 66 incentives to youth enterprise start-ups in particular. In this context, we examined the key challenges, constraints 67 and deficiencies that obstruct young of Bangladesh from starting and running a successful business and at the 68 same time the study identified the motivators, initiatives, and measures to improve the situation. It is hoped that 69 the findings of the study will encourage policy debate on the issues that foster or impede youth entrepreneurship 70 and the policy measures that may facilitate youth in starting and running their own business, Moreover, this 71 study will contribute to the existing works of youth employment providing an update. Hence, the present study 72 also serves a directory of initiatives, programs, and instruments to benefit the practitioners and policy makers in 73 74 the field of youth employment, youth entrepreneurship and development of SME.

⁷⁵ 2 II. Review of Literature a) Youth and Entrepreneurship

Youth be defined as transition period of an individual from childhood can $_{\mathrm{to}}$ adult-76 differences of age limit among some hood. There which 77 are alsoAsian countries. are (18)(19)(20)(21)(22)(23)(24)(25)(26)(27)(28)(29)(30)(31)(32)Bangladesh ??33)(34)(35); In-78 as(15)(16)(17)(18)(19)(20)(21)(22)(23)(24)(25)(26)(27)(28)(29)(30)(31)(32)??33)(34); Pakistan dia 79 (18)(19)(20)(21)(22)(23)(24)(25)(26)(27)(28)(29)(30); Srilanka (15)(16)(17)(18)(19)(20)(21)(22)(23)(24)(25)(26)(27)(28)(29);80 (15)(16)(17)(18)(19)(20)(21)(22)(23)(24)(25)(26)(27)(28)(29);Nepal 81 Malaysia Singapore 82 etc. (Sutradhar, 2005). With a view to examining youth entrepreneurship and scrutinizing and assessing 83 policies intended to promote it, there is a necessity of youth entrepreneurship definition. But, there is a 84 lack of widely acceptable definition of "entrepreneurship", "entrepreneur" or "youth entrepreneurship" in the 85 available literature yet. Accordingly, entrepreneurship is a set of actions and an entrepreneur is someone 86 who undertakes these actions (Schnurr & Newing 1997 ?? cited in Chigunta, 2002, p.1). According to Lewin 87 (1941), entrepreneurship can be defined as "practical application of enterprising qualities, such as innovation, 88 creativity, and risk-taking into the work environment (either in self-employment or in small start-up firms), using 89 the appropriate skill necessary for success in that environment and culture". Entrepreneurship is something 90 instinctive, rather than something that can be learned. Entrepreneurship is the realization of an opportunity to 91 create value, and the process of acting on this opportunity, which may or may not indicate to form a new entity. 92 While the terms such as innovation and risk taking in particular are typically related with entrepreneurship, but 93 are not essential to identify them (Hedge & Sidh, 1960). 94

⁹⁵ 3 b) Barriers and Incentives to enterprise start-ups

96 Mueller & Thomas (2001) have realized that cultural and social attitudes influence the drive of entrepreneurial 97 activities of a population, a country, region or ethnic group and there is a strong relationship between 98 culture and entrepreneurship (Birley, 1987; McGrath, Macmillan, Yang, & Tsai, 1992; Kreiser; Marino; Weaver, 99 2001). Cultural variations among nations are increasingly recognized as an essential factor for economic and 100 entrepreneurial development of a nation. A socio-cultural perspective that shows respect and honor to the entrepreneurs is viewed as a source of learning experience than shame is more motivating to entrepreneurship 101 (Basu, 2002). Culture influences the values and again differences in values have an influence on entrepreneurial 102 behavior, the decision to become an entrepreneur, needs and motives for achievement, affiliation or the pursuit of 103 individual and social goals, beliefs, behavior and orientation towards risk-taking, pro-activeness and self-efficacy 104

of individuals (Harding, Cowling & Ream, 2003). Parents, relatives and friends can play a significant role on
young people's outlook about entrepreneurship and in imparting positive or negative views of business. Family
background, in particular, plays a vital role in the development of entrepreneurial attitudes ??Street & Sykes,
2003). A survey of Kalafaltelis & McMillen (2004) in New Zealand on entrepreneurship culture among young
people also provides strong facts that parents are a key influencer. 85% of respondents claimed that their parents
had influenced the formation of mindsets about business and approximately 35% reported that their parents
owned a business.

Young people's attitude towards starting their own business is also influenced by the image, reputation, and credibility of entrepreneurs in a society. There is a perception in our society that starting a small business is still risky where the social environment is such that small business ventures are still perceived as overly risky activities where shortcomings outweigh its benefits.

Furthermore, young people keen to start a new business, have to cope with the particular reputation and stereotype s given to young entrepreneurs (Fowler, 2000).

Knowledge of and acquaintance with the idea of entrepreneurship as a viable career path motivates young people to become entrepreneurs. Education, in this regard, can play a vital role in creating awareness and attractiveness towards entrepreneurship. Education also facilitates to equip young people with some skills and abilities necessary to be an entrepreneur (Gibb, 1988). A society with negative perceptions towards entrepreneurship may lead to a failure in business venture. This fright of failure is recognized as a strong factor that discourages young people to involve with business. For young people, the shortage of funds, experience, skills, knowledge and awareness about changes in the business world in general are the main factors in discouraging

125 young entrepreneurs to start commercial venture.

¹²⁶ 4 i. Entrepreneurship education

Another crucial factor that assists young people to build up entrepreneurial expertise, competencies, behaviors, 127 128 awareness, to cope with changes, to assess entrepreneurship as career option. Education provides learning those qualities, skills, attributes to young people that will help them to be creative, adaptive, and proactive, to 129 identify and assess business opportunities, to manage resources (DEST, 2005). Entrepreneurship teaching is 130 not only a way to promote youth entrepreneurship and self-employment but also to prepare young people with 131 132 how to take responsibility, to be flexible, to be creative needed to survive with uncertainty and risks in today's global competitive business environment (Kapitsa & Larissa, 2002). According to Charney and Libecap (2000), 133 134 enterprise education is found to have significant impact on risktaking, starting new-ventures, and the probability 135 of self-employment.

Apart from that, entrepreneurship graduates perform better than the graduates without entrepreneurship education ??Hytti and Kuopsjàrvi, 2004). The study of ??allaway, Anderson, Brown & Whittam (2005) on the impacts and potential of entrepreneurship education in higher education, concluded that students with enterprise module at university level are more intended to aspire for entrepreneurship within their careers than students without enterprise in their studies.

ii. Access to Start-up Finance It is said that young people are not short on passion or guts, they are short 141 on cash. Shortage of sufficient start-up finance is one of the most important barriers to young people trying to 142 start their business venture. According to Moog (2005), 78% of young people, aged between 15 and 24 years 143 old, against 73% of all other age cohorts perceived that the constraint of adequate financial support is the most 144 145 important barrier than administrative hurdles or economic climate. Young people are mainly considered as risky investments and face complexities to access funds because of shortage of resources, lack of considerable credit 146 history, satisfactory security to get loans. Young people are not likely to gain business experience, track record, 147 or enterprise efficiencies that banks or financial institutions consider essential for evaluating credit worthiness. 148 Moreover, young entrepreneurs also face difficulties in fulfilling strict terms and conditions relating to rating and 149 credit scoring methods for young people. 150

Documentation procedures and information needed by credit lenders as well as very high interest rates and 151 fees also impede young entrepreneurs to avail credit. According to De Sa (2005), another difficulty is related to 152 the time needed to decide on an application for funding. Some other barriers that impede young entrepreneurs 153 to have easy access to adequate funds are unfavorable firm characteristics and industries, legal status/form 154 155 of enterprise, lack of (successful) micro lending/finance and seed funding, administrative complexities, political 156 influence. Heidrick (2002) suggested some promotional attempts with regards to easy access to start-up financing, 157 which are conducting research into start-up financing, provision of start-up and business capital, improving the 158 regulatory environment for start-up finance, information and counseling on access to finance and funding.

iii. Administrative and regulatory Aspects Legal aspects and bureaucratic complexities are also seen as impediments towards starting young enterprises ??World Bank, 2005). According to the ILO (2004), 70% of the respondents of Europe (67% of respondents aged between 15-24 years) asserted that administrative constraints are identified to be a major hindrance for start-up business and self-employment. Nowadays, entrepreneurs face various administrative impediments that include businesses registration, tax

¹⁶⁴ 5 Global Journal of Management and Business Research

Volume XV Issue IV Version I Year 2015 () A administration, obtaining investment approvals and business
licenses, coping with copyright and patent regulations, competition law, access to work space and long-term leases,
construction and building permits, customs clearances, utility hook-ups, delaying approval, political influence,
high cost of getting approval, etc. (La Porta, Shleifer & Dianlov, 1999).

Reducing and making administrative and regulatory barriers easier and enhancing the assistance required to conform to them, will inspire the young people to start-up and run their business. Some of the key strategies, initiatives and policy-measures like encouraging tax rates and regulations, facilitating and restructuring business registration procedures and lowering costs, re-framing of bankruptcy laws. Consideration of young entrepreneurs

when changing business regulations, provide information, counseling and assistance on regulatory issues

¹⁷⁴ 6 c) Motivation of Youths to Engage in Entrepreneurship

There are various factors that influence young people to start a business, which are related to their state of living, personal attitudes, preferences and objectives, interests and strengths. According to (Schuyler, 1998), economic necessity is the main driving force of entrepreneurship when there is no other alternative for generating income or making a living. Lack of employment opportunities and necessity to support household income and poverty are the important reasons to start entrepreneurial activities especially in developing and low-income countries ??Chingunta, 2001). A strong desire to transform and develop the society is an important factor influencing youth entrepreneurs to start business ??Chuyler, 1998).

According to (Prabhu, 1999; Henton, Melville & Walesh, 1997) personal motivations and causes of youth entrepreneurship are the need to be true to one's values and beliefs, to be socially responsible, to contribute in the health of local economy. In developed countries, as cited by young people, to be one's own supervisor, more independent and flexible, to take challenge, to earn more money, to achieve vision, to gain reputation, to have better quality of life, to carry on family traditions are the main reasons of starting business by young people. Finally, abilities and competencies of young people in particular may be an essential inspiration and catalyst to start a business.

According to Hagigi & Lin (2012), the main motivating factors for young entrepreneurship development in Bangladesh include (1) the linkage of compensation decision making with the success of decision; (2) the investment time-horizon;(3) the experience; and

(4) the degree to which the responsibility is borne solely by the decision maker. By stimulating its
 entrepreneurship development, Bangladesh can take advantage of its population & geography to experience
 greater economic growth by stimulating its young people to engage in entrepreneurial activities. ??li, et.al (2006)

¹⁹⁵ 7 III. Objectives of the Study

The purpose of the study is to analyze specific barriers and constraints that hinder young people from starting and running a business enterprise and at the same time, incentives and stimuli that stimulate young people to engage in entrepreneurial activities. In this context, the study specifically focuses on crucial start-up issues like social attitudes, entrepreneurship education, and regulatory framework, start-up financing, and business support constraints.

²⁰¹ 8 IV. Methodology of the Study

In order to complete the objectives of the study, a qualitative research approach was applied. In depth desk study along with interviewing young entrepreneurs was carried out. The desk research reviewed relevant literature relating to youth entrepreneurship, including relevant texts and journal articles, and other publications. The literature review was done with a view to summarizing and updating key information with regards to youth entrepreneurship in general and to crucial factors for engaging in entrepreneurial activities of young people in particular. Young entrepreneurs' viewpoints have also been integrated into the study.

The questionnaire was derived, with some modifications, from Schoof (2006), which is a SEED working paper 208 of ILO on youth and entrepreneurship. To use the questionnaire permission was taken from the Library Section 209 of ILO Office and the author of the paper through an E-mail. The questionnaire was used to obtain young 210 entrepreneurs' perceptions and opinions regarding the challenges, barriers, and incentives to start and maintain 211 in entrepreneurial activities. The questionnaires also provided the study with practical experience, motivating 212 examples, observations, and quotes of different young entrepreneurs of the sample area, Chittagong, the second 213 214 largest city of Bangladesh. Any sort of quantitative analysis was not undertaken in this study due to the small 215 size of sample.

At first a list of 68 young entrepreneurs was prepared and out of this list, 52 young entrepreneurs from Chittagong were contacted and requested to fill up the questionnaire. 52 questionnaires were distributed among the contacted young entrepreneurs by a group of three members in the sample area and a total of 47 completed questionnaires were returned. After removing the ones with missing data, 44 useable questionnaires with a response rate of 84.6%-were selected for analysis. So, the sample of the study is 44 young entrepreneurs selected purposively and conveniently from Chittagong, the second largest city of Bangladesh, for easy access and collecting data and opinions smoothly.

With this small sample size, it would be inappropriate to draw representative conclusions for the young 223 entrepreneurs of Chittagong. Further, the collected perceptions, opinions, experiences were described and 224 analyzed in the light of barriers, hindrances and incentives to engage in entrepreneurial activities by young 225 people applying a qualitative approach. "The main reason of starting the business was to be my own boss 226 and, to find an activity to earn enough to live decently and to achieve economic growth". (Syed Rifat, a young 227 entrepreneur from Chittagong, Bangladesh). "In a developing country like Bangladesh where unemployment is 228 a big problem, starting up a business is the only way to find employment and to earn money, if you are young 229 and educated". (Tasnova Akter, A young women entrepreneur in Chittagong). It is reported from table 4 that 230 the main drivers of young entrepreneurs are to be their own boss, to earn money, to realize their ideas or vision. 231 A young entrepreneur mentioned that "I engaged in business to gain financial and personal freedom". Table 4 232 outlines the results of factors influencing young people to be entrepreneurs. It is seen from table 4 that the main 233 factors influencing young people are to be their own boss, to earn more money and to achieve their vision. Doing 234 something new, seeking new challenge and passion also influence youths to start up business venture. It is noticed 235 from table 7 that the most important constraints that young people face in accessing funds for their business 236 venture are: lack of personal funds, lack of sufficient collateral or guarantees to secure loans, lack of business 237 skills and experience that young people are unlikely to have, meeting strict credit scoring criteria required by 238 239 many commercial lenders of credit, and documentation procedures and information required by lenders.

²⁴⁰ 9 V. Analysis of Data a) Start-up Challenges, Motivators and ²⁴¹ De-motivators

The opinion of a young entrepreneur is given here. "I was considering the option for taking a bank loan, but I have given up on the idea, as bank interests are extremely high (18% per year), grace period is very short or it does not exist at all, conditions for granting a loan are very unfavorable, procedures are very complicated .So, taking a bank loan was very unfavorable, and I did not want to be restricted at the beginning with loan and high bank interests."

Another entrepreneur, Md. Ataur Rahman doing business in RMG Sector, mentioned that "It is ironic that 247 248 the people who need the most have the least guarantees, are asked to underwrite loans at 18-20 percent interest". In some cases it is seen that due to lack of knowledge and information young people are not aware about 249 several types of financing and support programs and often they do not understand the benefits, possibilities, and 250 drawbacks of different forms of debt and equity financing. An entrepreneur said, "I have accessed the start-up 251 252 funds quite easily, because my parents have provided me with the money. If I did not have their financial support, 253 I probably would not have started this business. Even in later stages, when I had problems with lack of my own 254 money to expand the business, I did not decide to take a loan, but instead I borrowed money from my parents". 255 Further the respondents were asked to mention how to improve the access to finance. In response they 256 mentioned that to improve and expand the access to finance for young people. Some promotional efforts like provision for grants and free money, facilitating debt financing for young people, fostering equity finance, 257 258 transparent rating procedures and risk assessments, shortening and simplification of documentation procedures, verifying and differentiating lending criteria, information and counseling on access to finance. 259 The kev shortcomings and constraints in the current education structure of Bangladesh are presented in table 7. The key 260 educative constraints are lack of introduction and adoption of entrepreneurial education, inadequate curricula 261 and study programs; lack of business and education linkage. Enterprise education simply does not exist or has not 262 been adopted on different levels of education (Haftendorn & Salzano, 2004), and teaching of entrepreneurial skills, 263 attributes, and behaviors ?? European Commission, 2004), lack of relationship between educational institutions 264 265 and business community exist in developing countries particularly (Gallaway et al., 2005). A young entrepreneur said "We were educated and encouraged to be managers, not entrepreneurs". Teachers have limited experience 266 on small business and selfemployment and are not adequately trained to teach entrepreneurial skills. There is 267 still clear lack of practical, experimental, and teamwork learning. Tools, resources and information are not also 268 readily available. Lundstrom (2005) suggested some promotional programs like curricula and study programs, 269 information resources and materials, business activities and events, and simulation games to follow to overcome 270 educational constraints to motivate young people to engage in businesses. The results of influence of education on 271 entrepreneurial activities, as shown table 8, showed that there is a significant influence of education as reported 272 by 84 percent of respondents. A young women entrepreneur said regarding education, "Education is a key issue. 273 Schools should send out the message that being an employee is not the only option after the completion of studies. 274 275 The advantages of being an entrepreneur should be promoted and the hopes of those young entrepreneurs who 276 face the risks of starting their own business should be nurtured. Virtuous examples to follow should be provided to 277 those still doubtful among potential young entrepreneurs, in order to give them more confidence and demonstrate 278 that it is indeed possible to become a successful entrepreneur, even in young age." The main administrative hurdle, as shown in table 8, is unfavorable and complex tax systems which may destroy new business in the starting 279 280 phase. Another major obstacle for young entrepreneur is the time needed to start up business which is related to bureaucracy, corruption and lack of transparency or accountability. Mr. Tabarak Hossain, a young entrepreneur, 281 said "the registration process is the biggest hurdle: it is complicated, full of redundancies, obsolete and too time 282 consuming". Due to ineffective competition law and trade liberalization policies have increased completion. The 283

risk of losing one's property is another important constraint for young people to start a business. According to De 284 Sa (2005), in developing countries, the procedures are often associated with bureaucracy, corruption and lack of 285 transparency or accountability. It is also mentionable here that there are Minimizing and simplifying regulatory 286 287 and administrative hurdles and maximizing the support will make it easier for young people to start-up and run 288 their business. Some of the important suggestions given by respondents are as: (i) supportive taxation regulations and rates, (ii) facilitating and streamlining business registration procedures and lowering costs, (iii) considering 289 young entrepreneurs when changing business rules and regulations; (iv) providing information, counseling and 290 assistance on regulatory issues. The young entrepreneur should be exempted from all kinds of taxes, charges, 291 overhead costs until a certain profit level is reached ??Street & Sykes, 2003). The results of important constraints 292 in business assistance and support where young people face particular difficulties and severe challenges are 293 presented in table 10. 68 percent of young entrepreneurs reported business idea, contacts, and networks as the 294 most important challenge to start and survive with small business. There is a lack of tailormade training and 295 counseling focusing on technical aspects of starting-up a business, according to 61 percent of respondents. Durby 296 (2004) in his study of UK found that young entrepreneurs need support services to be tailored to their needs. 297 Enterprise and support agencies are not to young entrepreneurs. In general, there are few enterprise agencies or 298 centers that provide business advice, training, guidance, to young people. In developing countries there is a lack 299 300 of particular business support for young entrepreneurs seeking to expand and further develop their enterprise . 301 According to the opinions of respondents, the promotional efforts like research on business assistance, provision of 302 training, guidance, and counseling; working infrastructure; enterprise integration and linkage may be suggested to improve business assistance and support for young entrepreneurs in Bangladesh. 303

³⁰⁴ 10 c) Educational constraints and Influence of Education

³⁰⁵ 11 d) Regulatory Barriers

³⁰⁶ 12 e) Constraints of business assistance and support

³⁰⁷ 13 VI. Conclusion and Recommendations

The study aim analyze constraints that hinder young people from starting and running a business, and at the 308 same time incentives that makes starting a business a viable alternative for young people for young people in 309 Bangladesh. The results of the study suggest that lack of knowledge-base undertakings is the most important 310 challenge followed by bureaucratic and technical hurdles for starting a new business. Being boss of their own, 311 312 earning money and seeking challenge are important motivators to be an entrepreneur. Parents & family, successful 313 entrepreneurs, and teachers or lectures are the key influencers for young people to engage in entrepreneurial 314 activities. As regards demotivators to engage in business, the respondents opined that financial risks, access to finance and market demand are the most important de-motivators that create fears among young people to start 315 new business ventures. According to respondents, the main problems they faced while running a business are 316 difficulties in attracting funds for the business, negligence of colleagues, and age discriminations by institutions. 317 Lack of personal savings, securities and credibility, and experience and skill for debt financing are the key 318 constraints to start-up financing. The key educative constraints as reported by the young entrepreneurs are 319 lack of introduction and adoption of enterprise education, inadequate study curricula and programs, and lack of 320 business and education linkage. Most of the respondents also opined that education influenced and supported 321 322 their entrepreneurial career positively. The sample young entrepreneurs faced regulatory and administrative 323 hurdles with tax systems, registration process and costs to start and run their business enterprises. Lack of contracts, suppliers, suitable partners and networks, training and advice, and knowledge, trained counselors are 324 the main barriers related to business support services. 325

According to OECD (2001), for the promotion of entrepreneurial activity among youth new programs need to 326 be developed in different cultural and national settings showing more varieties in their contents and mechanisms. 327 Initiatives and policies to promote youth entrepreneurship should focus on the main factors that facilitate and 328 stimulate, or hinder and impeded, the entrepreneurial activity of young people. To address the huge variety of 329 barriers and difficulties young entrepreneurs face, it becomes obvious that primary research is urgently required 330 to get a better understanding of the specific problems and needs of Year () A young individual and entrepreneurs 331 in Bangladesh. An appropriate review of quality and range of data and statistics regarding youth in general, 332 333 and entrepreneurship and self-employment among young people in particular ??YEN, 2005). Objectives and 334 accurate impact assessment and evaluation of introduced programs and initiatives are also important to improve 335 entrepreneurial conditions for young people (Greene & Storey, 2005). Long, medium, and short-term orientation 336 investments have to be carefully examined with regard to their costs and their expected effects.

Promotion of enterprise education is the heart of any youth entrepreneurship policy. Identifying and filling the gaps in this field should be the prime task of any government and country. Positive attitudes can be promoted through raising awareness and familiarizing young people with entrepreneurship as a valuable career path. Enterprise education improves young peoples' general employability on labor market. Moreover, enterprise education may enable them to overcome many of the existing barriers. It is apparent that promotion of youth entrepreneurship is a field which is conclusive for public private partnership and collaboration. Bringing various partners closer together on a national, regional and local level is therefore particularly beneficial. $1 \ 2 \ 3$



Figure 1:

343

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 $^{^{3}(}$) A Barriers and Incentives for Youth Entrepreneurship Start-Ups: Evidence from Bangladesh

1		
Sl.	Challen	gePercent
1	Traditional middle class mindset	43%
2	Knowledge-based innovation neglected	74%
3	Bureaucratic and technical problems in	71%
	starting a new venture.	
4	Absence of special policy strategies for	58%
	young entrepreneurs.	
5	Ineffective stratpai	cn 67 %/aip
	between established & new partnership	
6	Improper branding and access to	37%
	international market.	
	The challenges faced by the young	
entrepreneurs to start a business are shown	in table 1. It	
is seen from table 1 that lack of knowledge-	based	
undertakings is the most important challeng	ges in	

starting a new venture. Here business start-up process is time consuming, cumbersome, complex, because of bureaucratic and technical hurdles in starting a new venture. Young entrepreneurs also face inexplicable delay and feel discouraged. Strategic partnership, the third most important, is another problem for starting a business.

Figure 2: Table 1 :

$\mathbf{2}$

Sl.	Motivators	Percentage
1	To be your own boss	76%
2	To earn more money	72%
3	To realize your ideas/vision.	65%
4	To do something new	58%
5	To seek new challenge	44%
6	To connect your job/business with	42%
	your passion/hobby	
$\overline{7}$	To be respected	27%

Figure 3: Table 2 :

3

Sl.	Influencers	Mean
1	Parents & family	4.16
2	Entrepreneurs	3.92
3	Teachers or lectures	3.81
4	Media (TV, Radio, Internet) coverage of	3.67
	businesses and business people	
5	Career advisers	3.23
6	Friends	2.31
7	Others	1.27

Figure 4: Table 3 :

 $\mathbf{5}$

Year 2015 Volume XV Issue IV Version I

() A

shows mean scores of different influencers who encourage, discourage young entrepreneurs to start-up a business. The main influencers, according to the opinions of respondents, are parents & family, entrepreneurs, and teachers or lectures. Different media like TV, Radio, Internet, etc. career advisors and friends also play an important role to encourage or discourage young people to engage in business activities. According to a young entrepreneur named as Md. Global Journal of Management and Business Research

Figure 5: Table 5

4

Sl.	De-motivators	Mean
1	Financial risks	4.28
2	Access to finance -Capital to invest	4.17
3	Market Demand	3.96
4	Competition	3.84
5	Political Instability	3.75
6	Lack of skills	3.61
7	Administrative hurdles	3.44
8	Social (protection) risks or costs	3.18
9	Corruption	3.36
10 Workload		3.21
11 Gender		3.07
12 Shame associat	ted with failing	2.12

Figure 6: Table 4 :

6

Figure 7: Table 6

5		
Sl	Particulars	Percentage
1	Difficulties in attracting	56
	funding to the	
	business	
2	Not being taken seriously by	47
	colleagues or business con-	
	tacts	
3	Age discrimination by insti-	38
	tutions or	
	the government.	
4	Age discrimination by suppli-	22
	ers or	
	customers	
5	Lack of support from family	12
	or friends.	
6	None of these.	24
	Table 5 outlines the problems	faced by the
young entrepreneurs in terms of running a busing	ness. It	
is noticed from table 3 that most of the respond		
reported that attracting funds from several sour	rces is the	
	c	

key problem for running their businesses. Because of their age, life and experience, young entrepreneurs are not taken seriously by older ones. The result is consistent with the study of Hagigi & Lin (2012) that 'not being taken seriously' and 'age discrimination' is two of the biggest problems faced by young entrepreneurs in

the course of running business.

Figure 8: Table 5 :

6

Constraints	Percentage
Lack of personal savings and resources	67
Lack of securities and credibility (for debt financing)	58
Lack of business experience and skill (for debt financing)	53
Strict credit-scoring methodologies and regulations.	43
Complex documentation procedures	35
Long time needed to decide on an application for funding.	31
Lack of knowledge, understanding,	
awareness of start-up financing	22
possibilities.	
Unfavorable firm characteristics and industry.	16
Legal status/form of enterprise.	15
Lack lending/finance and seed funding. of (successful) micro	9
	Lack of personal savings and resources Lack of securities and credibility (for debt financing) Lack of business experience and skill (for debt financing) Strict credit-scoring methodologies and regulations. Complex documentation procedures Long time needed to decide on an application for funding. Lack of knowledge, understanding, awareness of start-up financing possibilities. Unfavorable firm characteristics and industry. Legal status/form of enterprise.

Figure 9: Table 6 :

$\mathbf{7}$

Sl.	Constraints	Percentage
1	General lack of introduction and	74
	adoption of enterprise education.	
2	Inadequate curricula and study	67
	programs	
3	Lack of business and education	61
	linkages	
4	Wrong learning methods	52
5	Lack of trained and educated	38
	teachers.	
6	Lack of ICT infrastructure/capability	31
7	Lack of career information and	27
	business possibilities	
8	Negligence of students' personal	16
	environment (parents and family	
	members)	

Figure 10: Table 7 :

8

Sl.	Particulars	Percentage
1	Strongly supported my entrepreneurial	84
	career	
2	Influenced my entrepreneurial career	76
	positively	
3	Had no influence on my entrepreneurial	9
	career.	
4	Had a negative influence on my	0
	entrepreneurial career.	
5	Impeded my entrepreneurial career.	0

Figure 11: Table 8 :

9

Sl.	Influencers	WA
1	Unsupportive tax systems and tax levels	3.74
2	Business registration procedures and costs	3.51
3	Ineffective competition law	3.43
4	Property rights, copyright, patent and trademark regulations	3.34
5	Changes in regulatory framework and lack of transparency	2.14
6	Bankruptcy laws	1.17

Figure 12: Table 9 :

$\mathbf{10}$

Sl. 1	Lack of contracts, suppliers, suitable	Cor	nstraints		Percentage 68
2	partners and networks. Lack of training and advice for young				61
-	start-ups.				01
3	Lack of knowledge of available				54
	business support services.				
4	Lack	of	trained	cou	nselors,
	development workers and adequate				50
	support agencies.				
5	Lack of mentoring capacities.				46
6	Lack of work space and ICT				42
	infrastructure.				
$\overline{7}$	Lack of exchange networks				37
8	Lack of other business development				26
	services.				

Figure 13: Table 10 :

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VI. CONCLUSION AND RECOMMENDATIONS 13

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