

---

## **EMPLOYABILITY AND ENTERPRENEURSHIP: NEW WAY TOWARDS SUCCESS**

*Suruchi Sharma, DR. S.K Chakarbarti*

*AIIMS, CVS New Delhi, India*

---

### **Introduction**

Entrepreneurship is gaining added attention in the present economic predicament. Entrepreneurship is not only a key facet of economic dynamism but also an imperative for economic growth, productivity, innovation and employment.

Skilling and Entrepreneurship complete each other! Skills are fundamental to, but not sufficient for, gaining decent jobs. Improved productivity through skill development must be complemented by economic growth and employment opportunities. They are, collectively, a prerequisite to the Government's pursuit of holistic development of the nation.

The Ministry under its mandate, therefore, not only focuses on skilling but also guides the entrepreneurship movement in the country for speedy reorganization of the entrepreneurship ecosystem. This will ensure sufficient employment opportunities for the skilled workforce. Unleashed entrepreneurship, besides employment generation, will also utilize the youth power for productivity improvement and wealth creation; thus, stimulating equitable development and a sustainable path for decent livelihood creation for the country. Technology and resources have to be judiciously harnessed to achieve the same. Furthermore, endeavors need to be aligned to ensure the outreach of opportunities and services to the bottom of the economic pyramid, facilitated by enterprises.

In this context, the Ministry of Skill Development and Entrepreneurship aims to create an enabling entrepreneurship ecosystem by catalysing and coordinating entrepreneurship efforts across the country to ensure sizeable and measureable outcomes. To achieve the same, a flagship scheme on Entrepreneurship Development would be launched by the Ministry.

The scheme will be designed with an inclusive approach to not only extend support to existing entrepreneurs but simultaneously expand the purview to social entrepreneurship,

incubator and mentor network, first generation entrepreneurs, and grass-root innovation. MSDE is consulting with the stakeholder departments to co-ordinate entrepreneurship efforts with an integrated effort.

**Objective : To Know About Employability And Enteraprenurship in Indian Context.**

**Government of India Support for Innovation and Entrepreneurship in India**

The Government of India has undertaken several initiatives and instituted policy measures to foster a culture of innovation and entrepreneurship in the country. Job creation is a foremost challenge facing India. With a significant and unique demographic advantage, India, however, has immense potential to innovate, raise entrepreneurs and create jobs for the benefit of the nation and the world.

In the recent years, a wide spectrum of new programmes and opportunities to nurture innovation have been created by the Government of India across a number of sectors. From engaging with academia, industry, investors, small and big entrepreneurs, non-governmental organizations to the most underserved sections of society.

Recognising the importance of women entrepreneurship and economic participation in enabling the country's growth and prosperity, Government of India has ensured that all policy initiatives are geared towards enabling equal opportunity for women. The government seeks to bring women to the forefront of India's entrepreneurial ecosystem by providing access to loans, networks, markets and trainings.

**A few of India's efforts at promoting entrepreneurship and innovation are:**

**Startup India:** Through the Startup India initiative, Government of India promotes entrepreneurship by mentoring, nurturing and facilitating startups throughout their life cycle. Since its launch in January 2016, the initiative has successfully given a head start to numerous aspiring entrepreneurs. With a 360 degree approach to enable startups, the initiative provides a comprehensive four-week free online learning program, has set up research parks, incubators and startup centres across the country by creating a strong network of academia and industry bodies. More importantly, a 'Fund of Funds' has been created to help startups gain access to funding. At the core of the initiative is the effort to build an ecosystem in which startups can innovate and excel without any barriers, through such

mechanisms as online recognition of startups, Startup India Learning Programme, Facilitated Patent filing, Easy Compliance Norms, Relaxed Procurement Norms, incubator support, innovation focused programmes for students, funding support, tax benefits and addressing of regulatory issues.

**Make in India:** Designed to transform India into a global design and manufacturing hub, the Make in India initiative was launched in September 2014. It came as a powerful call to India's citizens and business leaders, and an invitation to potential partners and investors around the world to overhaul out-dated processes and policies, and centralize information about opportunities in India's manufacturing sector. This has led to renewed confidence in India's capabilities among potential partners abroad, business community within the country and citizens at large. The plan behind Make in India was one of the largest undertaken in recent history. Among several other measures, the initiative has ensured the replacement of obsolete and obstructive frameworks with transparent and user-friendly systems. This has in turn helped procure investments, foster innovation, develop skills, protect intellectual property and build best-in-class manufacturing infrastructure.

**Atal Innovation Mission (AIM):** AIM is the Government of India's endeavour to promote a culture of innovation and entrepreneurship, and it serves as a platform for promotion of world-class Innovation Hubs, Grand Challenges, start-up businesses and other self-employment activities, particularly in technology driven areas. In order to foster curiosity, creativity and imagination right at the school, AIM recently launched Atal Tinkering Labs (ATL) across India. ATLs are workspaces where students can work with tools and equipment to gain hands-on training in the concepts of STEM (Science, Technology, Engineering and Math). Atal Incubation Centres (AICs) are another programme of AIM created to build innovative start-up businesses as scalable and sustainable enterprises. AICs provide world class incubation facilities with appropriate physical infrastructure in terms of capital equipment and operating facilities.

**Support to Training and Employment Programme for Women (STEP):** STEP was launched by the Government of India's Ministry of Women and Child Development to train women with no access to formal skill training facilities, especially in rural India. The Ministry of Skill Development & Entrepreneurship and NITI Aayog recently redrafted the

Guidelines of the 30-year-old initiative to adapt to present-day needs. The initiative reaches out to all Indian women above 16 years of age. The programme imparts skills in several sectors such as agriculture, horticulture, food processing, handlooms, traditional crafts like embroidery, travel and tourism, hospitality, computer and IT services.

**Jan Dhan- Aadhaar- Mobile (JAM):** JAM, for the first time, is a technological intervention that enables direct transfer of subsidies to intended beneficiaries and, therefore, eliminates all intermediaries and leakages in the system, which has a potential impact on the lives of millions of Indian citizens. Besides serving as a vital check on corruption, JAM provides for accounts to all underserved regions, in order to make banking services accessible down to the last mile.

**Digital India:** The Digital India initiative was launched to modernize the Indian economy to makes all government services available electronically. The initiative aims to transform India into a digitally-empowered society and knowledge economy with universal access to goods and services. Given historically poor internet penetration, this initiative aims to make available high-speed internet down to the grassroots. This program aims to improve citizen participation in the digital and financial space, make India's cyberspace safer and more secure, and improve ease of doing business. Digital India hopes to achieve equity and efficiency in a country with immense diversity by making digital resources and services available in all Indian languages.

**Biotechnology Industry Research Assistance Council (BIRAC):** BIRAC is a not-for-profit Public-Sector Enterprise, set up by Department of Biotechnology to strengthen and empower emerging biotechnology enterprises. It aims to embed strategic research and innovation in all biotech enterprises, and bridge the existing gaps between industry and academia. The ultimate goal is to develop high-quality, yet affordable, products with the use of cutting edge technologies. BIRAC has initiated partnerships with several national and global partners for building capacities of the Indian biotech industry, particularly start-ups and SME's, and has facilitated several rapid developments in medical technology.

**Department of Science and Technology (DST):** The DST comprises several arms that work across the spectrum on all major projects that require scientific and technological intervention. The Technology Interventions for Disabled and Elderly, for instance, provides

technological solutions to address challenges and improve quality of life of the elderly in India through the application of science and technology. On the other hand, the ASEAN-India Science, Technology and Innovation Cooperation works to narrow the development gap and enhance connectivity between the ASEAN countries. It encourages cooperation in science, technology and innovation through joint research across sectors and provides fellowships to scientists and researchers from ASEAN member states with Indian R&D/academic institutions to upgrade their research skills and expertise.

**Stand-Up India:** Launched in 2015, Stand-Up India seeks to leverage institutional credit for the benefit of India's underprivileged. It aims to enable economic participation of, and share the benefits of India's growth, among women entrepreneurs, Scheduled Castes and Scheduled Tribes. Towards this end, at least one woman and one individual from the SC or ST communities are granted loans between Rs.1 million to Rs.10 million to set up greenfield enterprises in manufacturing, services or the trading sector.

**Trade related Entrepreneurship Assistance and Development (TREAD):** To address the critical issues of access to credit among India's underprivileged women, the TREAD programme enables credit availability to interested women through non-governmental organizations (NGOs). As such, women can receive support of registered NGOs in both accessing loan facilities, and receiving counselling and training opportunities to kick-start proposed enterprises, in order to provide pathways for women to take up non-farm activities.

**PradhanMantriKaushalVikasYojana (PMKVY):** A flagship initiative of the Ministry of Skill Development & Entrepreneurship (MSDE), this is a Skill Certification initiative that aims to train youth in industry-relevant skills to enhance opportunities for livelihood creation and employability. Individuals with prior learning experience or skills are also assessed and certified as a Recognition of Prior Learning. Training and Assessment fees are entirely borne by the Government under this program.

**National Skill Development Mission:** Launched in July 2015, the mission aims to build synergies across sectors and States in skilled industries and initiatives. With a vision to build a 'Skilled India' it is designed to expedite decision-making across sectors to provide skills at scale, without compromising on quality or speed. The seven sub-missions proposed in the initial phase to guide the mission's skilling efforts across India are: (i) Institutional Training

(ii) Infrastructure (iii) Convergence (iv) Trainers (v) Overseas Employment (vi) Sustainable Livelihoods (vii) Leveraging Public Infrastructure. Click here to download the framework for implementation.

**Science for Equity Empowerment and Development (SEED):** SEED aims to provide opportunities to motivated scientists and field level workers to undertake action-oriented, location specific projects for socio-economic gain, particularly in rural areas. Efforts have been made to associate national labs and other specialist S&T institutions with innovations at the grassroots to enable access to inputs from experts, quality infrastructure. SEED emphasizes equity in development, so that the benefits of technological accrue to a vast section of the population, particularly the disadvantaged.

**Conclusion:** As India moves progressively towards becoming a ‘knowledge economy’, it is focusing on advancement of skills relevant to the emerging economic environment. The government’s mission has twin objectives of economic growth and inclusive development so that India’s Gross Domestic Product (GDP) can grow consistently at 8 to 9 percent a year.

As the workers migrate from the rural and predominantly agricultural sector to other urban sectors, India realises that it has the need for a well thought out and executed strategy to provide a new set of skills through vocational training in order to effectively absorb this additional workforce and sustain economic growth. It is necessary to also build a robust infrastructure of trainers and training institutes for the same.

Realising the need for skill development Government of India has taken several initiatives such as:

- Setting up institutional capacity: NSDC and Sector Skill Councils
- Increasing the vocational training institution network
- Launching various schemes for skill development
- Identifying potential employment demand industries

In addition, state governments and other stakeholders such as industry associations, international

organisations, and industry players are also contributing via various types of financial aid,

schemes and programmes in order to achieve the skill development objectives.

We believe that skilling is the joint responsibility of both private and public sectors and each should leverage their expertise to come together and create a holistic skill environment for the country's youth.

All these schemes focus on skill development and employment generation, based on their own vision and objectives. There is a strong need to bring the demand and supply into the same system and match them to get the best results.

### **Key Terms**

**Stakeholder:** A person with an interest or concern in something, especially a business. Stakeholder is a member of a type of organization or system in which as a member or participant seen as having an interest in its success.

**Process:** A natural phenomenon marked by gradual changes that lead toward a particular result.

**Risk:** To take a chance on a possible course of action to achieve a desired result.

**Policies:** The science and art of employing, a careful plan or method, the art of devising or employing plans or stratagems toward a goal.

**Management:** The act or activity or process of looking after and making decisions about something.

**Critical Success Factors (CSFs):** CSF is greatest possible important circumstance, fact, or influence that contributes for the correct or desired result of an attempt and it is one of the parts that make up a whole or the one that actively contributes to the production of a result or success or failure of something that is aimed to be achieved or attained.

**Models:** An exact representation of something in greatly reduced size for better understanding and adoption if found suitable.

**Knowledge:** The fact or condition of knowing something with familiarity gained through experience or association, acquaintance with or understanding of a science, art, or technique, the range of one's information or understanding.

**Information Technology:** The study or use of systems (especially computers and telecommunications) for storing, retrieving, and sending information.

## **REFERENCES**

1. Current Scenario of Youth Entrepreneurship in India Neeta Baporikar (Namibia University of Science and Technology, Namibia & University of Pune, India.
2. Entrepreneurship in India - Then and Now SPJIMR.
3. IndianStartups Current Scenario and Key Highlights of 2017 grovine .
4. Entrepreneurship in Indian Scenario , KapilGulati .
5. Indian entrepreneurship and the challenges to India's growth ,Vishal Jain .
6. Bridging the Skills vs. Employability gap for a SMART INDIA Anita Ganesh.