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### Surveillance of Skill Evolution in Micro, Small and Medium Enterprises of Gujarat State

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Abstract: MSMEs assume a critical part as the pivotal growth engine of the Indian Economy with its compelling, effective, adaptable and innovative entrepreneurial spirit all around ready to help national program like "Make in India" and social advancement too which can be seen from various players of segment. The investigation influences an endeavor to concentrate on the situation of MSMEs at the national level, with exceptional accentuation of part of Gujarat to state in gigantic development potential, chances of aptitudes and government plans for help for MSMEs under industrial policy for the rising needs of the segment.

Keywords: MSMEs, economic growth, enterprises, opportunity, employment.

### I. INTRODUCTION

Micro, Small and Medium Enterprises (MSMEs) constitute the foundation of an economy in keeping up a calculable development rate and in creating business openings.

This part has been viewed as motor of financial development and social improvement in many created and creating nations. In India, MSMEs have an urgent part to play in the general development of modern economy. Indian MSMEs have climbed the esteem chain from fabricate of basic merchandise to make of complex items. Commitment of MSMEs to the Indian economy as far as business era, containing provincial aberrations, cultivating evenhanded financial development and improving fare capability of the nation has been very amazing. Indian economy amid the current years has demonstrated an obvious development execution by adding to formation of business chances to a huge number of individuals, in upgrading the fare potential and in expanding the general financial development of the nation. An endeavor is made in this paper to review the ability advancement in MSMEs of Gujarat State.

### II. OBJECTIVES OF THE STUDY

The objectives of this study are to briefly highlight the scenario of National Level MSMEs, Overview of MSMEs in Gujarat state, its sector wise distribution data, cumulative growth, industry wise break up, opportunities, suggestions and government Schemes for Assistance for MSMEs under Industrial Policy 2015.

### III. NATIONAL LEVEL MSMEs

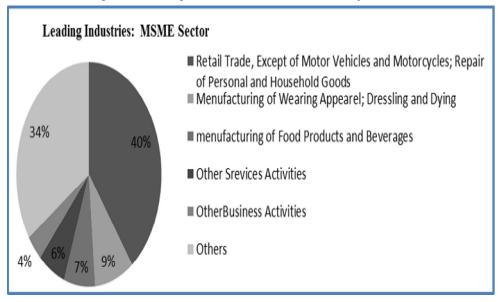
There were 4.89 crore MSMEs crosswise over different ventures, utilizing 11.14 crore individuals in 2013-2014. More than 6000 items extending from conventional to cutting edge things are being made by the MSME area notwithstanding give extensive variety of administrations.

It contributes broadly 8% of the nation's GDP, 45% of the assembling yield, 40% of the fares and 21% of work. Legislature of India had offered motivators to MSMEs as credit bolster, help for quality control and institutionalization, advancing business enterprise, aptitude improvement, specialized help, promoting and outline help in addition to others like motivational honors.

The main enterprises in MSMEs part is appeared in Figure 1. It shows that the pattern in retail trade is the most astounding one contrasted with others.

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Figure 1: Leading Industries: MSME Sector in Gujarat State



### IV. **GUJARAT STATE MSME OVERVIEW**

Gujarat positions first at the national level according to ISED little endeavor report in MSMEs 2013. The MSMEs business person reminder got development is 193% from around 20,000 of every 2009=10 to more than 58,600 of every 2013-2014. The MSMEs in Gujarat Cumulative information from 2010-11 to 2015-16 is as appeared in figure 2. The ascent in incline is seen linearly with the passage of time.

Cumulative Growth of MSMEs in Gujarat 8000000 350000 7000000 300000 6000000 250000 5000000 200000 4000000 150000 3000000 100000 2000000 50000 1000000 0 2010-2011 2011-2012 2012-2013 2013-2014 2014-2015 2015-2016 No.of Units 27940 79721 147955 206581 270740 321181 Investment (Rs. In Lacs) 890264 2051714 3343874 4617159 5976188 7231582 Employment 264867 627738 1008825 1392067 1802500 2064244

Figure 2: Cumulative growth of MSMEs in Gujarat State (2010 to 2016)

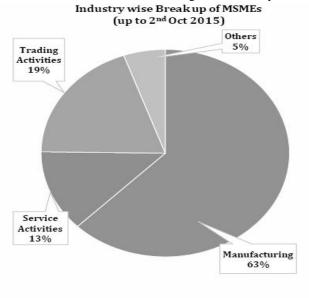
The manufacturing industry heads the top i.e. 63% followed by 19% trading activities as shown in Figure 3. This indicates a good growth from employment and a key role in raising GDP of the nation too.



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Figure 3: Industry wise break up of MSMEs



| Industry                              | Total MSMEs<br>Registered from<br>2006-2015 |
|---------------------------------------|---|
| Textiles                              | 105463                                      |
| Machinery and parts except electrical | 30159                                       |
| Mining and Quarrying                  | 6578  |
| Food Products                         | 9106  |
| Chemical & chemical Products          | 12131                                       |
| Wood Products                         | 4623  |
| Rubber & Plastic Products             | 8784  |
| Non-metallic mineral Products         | 6362  |
| Basic Metal Industries                | 25872                                       |
| Paper Products & Printing             | 6837  |
| Electrical Machinery and Apparatus    | 7780  |
| Transport equipment and parts         | 3114  |
| Leather Products                      | 6762  |
| Beverages, Tobacco & Tobacco Products | 1625  |
| Service Activities                    | 47816                                       |
| Trading Activities                    | 72920                                       |
| Others                                | 20416                                       |
| Total                                 | 376348                                      |

### V. OPPORTUNITIES IN MSMEs

Indian Economy announced vigorous development, yet the development directed on the back of the worldwide monetary emergency hence, demonstrating that the worldwide financial condition has its repercussions on the residential monetary standpoint. The guide for MSME advancement ought to incorporate an objective for increment in the offer of their commitment from the present 8% to 15% by 2020, a generous increment in era of business roads up to half, an upgrade in MSME commitment in the key open and private industry segment by taking care of the developing household demand, indigenization and essential substitution and development. For this aptitude mapping is another essential activity that the administration is occurring to distinguish the expertise holes and preparing prerequisites to make an ability pool which reinforce the supply of labour for MSME division. The chances of development in MSMEs are broad and are expanding in various areas.

Government Schemes for Assistance for MSMEs under Industrial Policy 2015:

Despite the fact that the execution of the MSME division has been honourable throughout the years regarding work era, development of fares and in realizing social change, significantly more should be improved the situation their proceeded with development and managed advancement. Be that as it may, with a specific end goal to work at its actual limit, and to use the humongous national and worldwide open doors, the division needs to break free from different shackles. Late activities by Government bodies are pointed towards empowering business visionaries and engaging MSMEs to conquer obstacles and thrive. Legislature of Gujarat has declared the subtle elements of advantages to MSMEs under new mechanical approach for the support of MSMEs which are as appeared:

### A. Improving the Finance Climate

Finance is life blood of any enterprise. But Indian MSMEs have always suffered the deficiency of this life blood, despite India having one of the most extensive banking networks in the world. The support may be of assistance of capital investment subsidy, interest subsidy, venture capital, quality certification.

### B. Infrastructural Support Facilities

Realizing the technological need of the sector for various manufacturing processes, assistance for technology acquisition is at the rate of 50% of cost of technology acquisition, including royalty payments for first two years subject to maximum of INR Rs. 50 lakhs technology. Other assistance provided is for patent registration, saving in consumption of energy and water. Besides this assistance in rent to MSMEs is provided to improve the initial liquidity of the project and also help to sanction term loan on plant and machinery. The assistance is provided for 3 years. A cluster-centric or cluster development approach should be adopted for a number of enterprises working in closer proximity.



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### C. Marketing Linkages And Sales

MSME segment is to a great extent portrayed by chaotic promoting endeavours prompting little brand acknowledgment and non-existent brand unwaveringness. MSMEs regularly miss out on lucrative business openings due absence of organized and strong showcasing and business advancement approaches. This will urge them to take advantage of potential markets and use openings. It additionally intends to build investment of different agents at Trade Fairs and Expos, along these lines making a solid nearness in the market. The Government Of India arrangement in regards to 20% obligatory acquisition of MSME items by government Departments/State PSUs ought to be guaranteed. Exceptional plan for honours to persuade ought to be there for MSMEs and fares grant as well.

### D. Skills and Education

Activities ought to be taken for aptitude/competency improvement of HR. Infrastructural and expert help from Rural Self Employment Training Institutes (RSETI) and reasonable preparing establishments might be gotten for leading preparing of business people and labourers occupied with various exercises. Mindfulness/sharpening projects and TV/Radio talks ought to be led

### E. Access to modern Tools and Technology

Technological out of date quality ought to be supplanted by appropriation of present day and most recent apparatuses and innovation for expanded efficiency and quality item for upper hand

### VI. CONCLUSIONS

Initiatives, for example, Make in India, Digital India and Start Up India presented by the Government will additionally empower business visionary and quickens development crosswise over sectors. These activities when incorporated with the MSME pool can concrete their development and lift the economy. Such encouraging strides taken by the Government will set up numerous units and loan favourable position to MSMEs. One will oversee itself on the nature of our traditional capacities and dominance what's more, by implantation of new advancements, capital, inventive publicizing frameworks and legitimate neighbourly condition which is intended to fit for tending to the rising troubles of an overall centered demand.

### **REFERENCES**

- [1] Abhinav Sharma, Dr. D.C. Gupta (2015) Challenges and Opportunities in Micro, Small and Medium Enterprises in India, International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 3 Issue IV, April 2015, ISSN: 2321-9653
- [2] Ashu Katyal & Betsy Xaviour (2015); A Study on MSME's Role in Propelling Economic Development of India & A Discussion on Current HR Issues in MSMEs' in India, International Journal of Scientific & Research Publication, Vol 5, Issue 2.
- [3] K. Vasanth Majumdar M.K. Krishna (2012) Innovative Marketing Strategies for Micro, Small & Medium Enterprises Inter disciplinary Journal of Contemporary Research in Business.
- [4] Mukund Chandra Mehta (2013) Challenges and Opportunities in Micro, Small and Medium Enterprises in India, 2nd International Conference on Management, Humanity and Economics (ICMHE'2013) May 6-7, 2013 Kuala Lumpur (Malaysia).
- [5] MSME Annual Report 2015-16 Government of India.
- [6] Subrahmanya, Bala (2011), "Small-Scale Industry Development for Export Promotion: India's Experience Under Liberalisation" in "Micro and Small, Enterprises in India: Era of Reforms: Keshab Da(Ed).
- [7] Vasu, M.S.; Jayachandra K. (2014) Growth & Development of MSMEs in India: Prospects & Problems Indian Journal of Applied Research.
- [8] Vibrant Gujarat Summit (2017), Micro, Small and Medium Enterprises, 8th Global Summit.









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