©http://www.ijordgroup.in

ISSN 2394-1855



# International Journal of Original Research and Development



**CEO, Chief Editor and Sole Proprietor:** 

Mrs. S. A. Urkude,

Email: surekha239@gmail.com, surekhaijord@gmail.com

Contact: 00-91-8755400676, 00-91-8755440868

For Further details please visit: www.ijordgroup.in







### **Editor in Chief, CEO and sole proprietor:**

Mrs. S. A. Urkude, M. Sc. Zoology and M. Phil. Biotechnology, (1999- Amaravati University, Maharashtra)

surekha239@gmail.com, surekhaijord@gmail.com

### **Director:**

Dr. Ashish Manohar Urkude, Ph.D. Business Management, PDF (Submitted in 2004-Nagpur University), Former VPAA/ PVC-Academics, UPES, Dehradun, India

### **Editorial Board:**

Dr. Yashvant Pathak, (Ph.D. in Pharmaceutical Technology (1988-Nagpur University), EMBA & MS in Conflict Management from Sullivan University, Professor and Associate Dean for Faculty Affairs at College of Pharmacy, University of South Florida, Tampa, Florida, USA

Dr. Pethuru Raj Chelliah, Post-Doctorate in Computer Technology (1999-IISc-Bangalore), Cloud and Big Data Solution Architect, IBM, Bangalore, India

Dr. G. K. Ghosal, Ph.D. in Chemical Engineering, (1971, LIT), Emirates Professor and HOD Petrochemical Technology, LIT, Nagpur, India

Dr. V. L. Mony, Post-Doctorate- Law (IPR), (2014-Behrampur University), Director, Professor VIPS, Delhi, India

### **Advisory Board:**

Dr. Shreejith, Post-Doctorate in Law- Harvard University, USA, Ph.D. (Law-Lapland University, Finland)

Dr. Vijay Tamaskar, DM- Nephrology, 1992, Nagpur, India

Adv. Satish Deshpande, MA LLB, Nagpur Bench of Mumbai High Court, India

Adv. Srinivasa Rao, Karnataka High Court, MA, L.L.M, M. Com., MBA, Bangalore, India

Dr. M. R. Thosar, Ph. D. Environmental Sciences, 1990, Retired HOD, The Institute of Science, Nagpur, India

Mr. Manohar Govind Urkude, B. Sc. 1958, Retired A. G. M. IRCON International Ltd, India





Mr. Shriram Rambhau Thosar, M. Sc. Agricultural- 1961, Retired Deputy Director, Soil Survey and Soil Testing Agriculture Department, Government of Maharashtra, India **Student Representative:** 

Mr. Vijai Baskaran, M.S. Ocean Engineering student, IIT, Chennai, India Ms. Gaurangna Tiwari, M.S. Aerospace Engineering student, Carlton University, Canada

### **Technical Board:**

Mr. Vidyadhara, Siddhapur, Karnataka







### **About Us:**

We are Professionals with more than 25 year experience in the field of Technology, Engineering, Law, Medicines, Linguistics, Life Sciences, and we have come to conclusion that unless the latest research articles and knowledge that is harmless to society are provided free of cost this world will not develop faster and human beings will not achieve the Millennium Development Goals of UNO, neither can it go to multiple places in the universe nor can we achieve the inclusive, healthy and sustainable growth on earth. Our aim, mission, vision and credo are creating free knowledge society on earth and thus welfare of all human beings.

We don't publish those articles that harm human society.





©http://www.ijordgroup.in ISSN 2394-1855 International Journal of Original Research and Development, Volume 1.4, June 2015

### **Table of contents**

S.N.	Title of Publication	© Author	Page
1	Super Sigma, Hyper Sigma and Super-	Dr. Ashish	6 to 8
	Hyper Sigma and level further for	Manohar	
	development of human kind: A concept	Urkude	
	paper		
2	Dattatraya Algorithm: Learning from all	Dr. Ashish	9 to 14
	possible eclectic sources, the Dattatraya	Manohar	
	way and its application to ever learning	Urkude	
	computer or to artificial brain: Proves why		
	even some algorithms need to be patented		
3	Life is so predictive in Rankings, Events,	Dr. Ashish	15 to 25
	Awards, Olympics, Sports Leagues, Politics,	Manohar	
	Films and Fashion Industry	Urkude	





# 1. Super Sigma, Hyper Sigma and Super-Hyper Sigma and level further for development of human kind: A concept paper

© **Dr. Ashish Manohar Urkude**, Author and Director, <u>www.ijordgroup.in</u> dr.ashish.urkude@gmail.com ashish.manohar@yahoo.com

My comment during one of the Six-Sigma event was like this.

"One mistake in One Billion occurrences is super sigma. Forget Six Sigma in the global competition. These are the days where six-sigma will fail if you stick to it too long. This is the suggestions to giant organisations.

It could be done only if DMAIC (Define, Measure, Analyse, Improve, and Control) is modified to DMAIC-CS and CII, where CS stands for Continued Studies, and CII stands for Continuous Implementations and Improvements.

In case of DMADV (Define, Measure, Analyse, Design, and Verify) is modified to DAMIC-CST and CII, where CST stands for Continued Studies and Trouble Shooting, and CII stands for Continuous Implementations and Improvements.

These would be big tools in DFSS (Design for Super Sigma), other DFSS methodologies which could be modified are:

- IDOV: Identify Define, Optimise, and Verify to IDOV-CST and CII, where CST stands for Continued Studies and Trouble Shooting, and CII stands for Continuous Implementations and Improvements.
- DMADOV: Design, Measure, Analyse, Design, Optimise, and Verify to DMADOV-CST and CII, where CST stands for Continued Studies and Trouble Shooting, and CII stands for Continuous Implementations and Improvements.
- DCOV: Design, Characterize, Optimise, and Verify to DCOV-CST and CII, where CST stands for Continued Studies and Trouble Shooting, and CII stands for Continuous Implementations and Improvements.



- DCCDI: Define, Customer, Concept, Design, and Implement to DCCDI-CST and CII, where CST stands for Continued Studies and Trouble Shooting, and CII stands for Continuous Implementations and Improvements.
- DMEDI: Define, Measure, Explore, Develop and Implement, to DMEDI-CST and CII, where CST stands for Continued Studies and Trouble Shooting, and CII stands for Continuous Implementations and Improvements.
- 6. DMADIC: Define, Measure, Explore, Design, Implement, and Control, to DMADIC-CST and CII, where CST stands for Continued Studies and Trouble Shooting, and CII stands for Continuous Implementations and Improvements.

It could be a big help from the teams of Knowledge Management, KAIZEN, and TQM. A methodology is required to be developed for the fusion of the Capability Maturity Model, and Knowledge Management Maturity Model, to achieve CKMMSS i.e. Capability and Knowledge Management Maturity Model for Super Sigma". Thus, Six-Sigma, DEMAIC....etc. is known to everyone, but in the year 2005 A. D., when I explained as above, this Super Sigma concept to my colleagues they said (verbatim), "Even we find it difficult to implement Six-Sigma in a million samples, and reducing errors up to only 3 mistakes/ million why are you developing a step higher?" However, now, I've to come out and explain why Super-Sigma and a level further is important and can help human civilisation for implementing humanitarian projects.

All concepts of Six-Sigma are applicable in Super and Hyper Sigma and Super-Hyper Sigma and a level further.

Only thing that gets added is:

For Super Sigma, complete evaluations of 1,000,000,000 samples are into picture. E.g. When India's population is 125,000,000,000 this concept can be very useful. In Hyper Sigma 1, 000, 000, 000, 000 samples are into picture. In Super-Hyper sigma, 1, 000, 000, 000, 000 samples are into considerations.





Only thing that gets added is for each sample of 10 one first level leader is chosen from the same group of 10. For each 100 one leader of 10 leaders is chosen by the people in that same group. For each 1000, one further leader, for 10,000 one further leader, for 100,000. Then comes, one Six-Sigma i.e. further level leader for 1,000,000 one further level leader, for 10X Six-Sigma / 10,000,000 one further level leader, for 100X Six-Sigma 100,000,000 level further leader, for 1000X Six-Sigma/ 1,000,000,000 one Super-Sigma leader would be there. E.g. In the year 10000 A.D. humans have civilisation on Mars, Mars's moon Phobos, Earth's Moon, Saturn's moons Titan, and even moons like Europa, small planets like Pluto, etc. and we've population of 1,000, 000, 000, then we require this concept in advanced.....Thus, continuing further to keep a track of events and implementation procedure and to reduce the errors, as it becomes responsibility of Leaders to get the job perfectly done.

In case it's implemented in material things, then, it can help in Astrophysics having billions of galaxies and stars, Atomic and sub-atomic level physics having trillions of atoms, human or any specie's / organisms body having trillions of cells, any material thing with trillions of atoms, a galaxy with billions of kilometres distance, a galaxy with billions of stars, etc.....there could be unlimited implementations. In place of 1 in 10 leader or 1 in 100 we could have marked samples, or something like that, which can be finalised after scientific discussions and conclusions.

Rest of the things can be developed once idea is out, to benefit this human civilisation.

### **Conclusion:**

In case, Millennium Development Goals (MDG) has to be attained i.e. has to be implemented then such Super-Sigma system is required to keep a track.





2. Dattatraya Algorithm: Learning from all possible eclectic sources, the Dattatraya way and its application to ever learning computer or to artificial brain: Proves why even some algorithms need to be patented

© **Dr. Ashish Manohar Urkude**, Author and Director, <u>www.ijordgroup.in</u> dr.ashish.urkude@gmail.com\_ashish.manohar@yahoo.com

### 1. Title: Title of invention:

Dattatraya Algorithm: Learning from all possible eclectic sources, the Dattatraya way and its application to ever learning computer or to artificial brain.

### 2. Important features:

- i. Dattatraya learnt his lessons from every possible source, as they say in Sanskrit, "Aano Bhadra, Kratavo Yantu Vishwataha." Dattatraya learnt from a bird, from an animal, from an event, from unknown lady of totally different field, from nature, from Sun, from river, etc. Same thing is possible even in learning computers and can be used in developing artificial brain or can help in thinking computers for taking wiser decisions.
- ii. Also, Computer enabled with multiple systems can learn many things at a time and can implement it for the desired result.

Sample Example: The best application would be in the Chess, where, the computer searches the history on each move what the successful player played after the particular move, along with other iterations like what people and grand masters who are watching the game talking to each other in multiple languages through microphones, and what their comments on the next move, or the best players would have played in that situation whose brains are interconnected via computer brain interaction mechanism. It will also include multiple brains connected analyses, and the player opposite to Computer who is playing what he is thinking. Even cameras, and microphones and other intelligent resources in the halls around the world will work on this game and will listen what audience and viewers are talking and thinking about the next move. Thus, the computer will learn and will take instant decision after complete analyses. Thus, all the possible



moves and iterations will be analyzed and the best move will be played, for winning every possible chess game, at first stage of development computer will never lose and game could be draw or win for computer. Later stage it could be never losing computer. iii. It will be possible to develop a for-ever learning computer that will store all the possible facts, features and much more including emotions, values, etc.

iv. Novel feature: Ever Learning Computer or Artificial Brain from the multiple and all possible sources, for taking wiser decisions.

### 3. Background:

- i. In chess earlier applications never used the live thoughts over the next move. Only Algorithm plays the chess in the computers, whether it's a lap top or super computer or cell phone.
- ii. In the Dattatraya algorithm live thoughts and discussions of the Grand Masters, or other common viewers and chess players, history of winning moves in the that situation, internet games records, internal intranet of every organization is also checked with prior permission to those files of storage. Thus it is a sum total of the combination of all these intelligence and knowledge is used, and then the computer plays the next move, making it never losing in chess. In chess games could be drawn or there can be never losing computer, thus.
- iii. Always winning computer is next level to be developed, as at present any player can defeat the computer at whatever analyzing capacity it may have.

### 4. Objectives:

- i. Developing a group of forever  $24 \times 7 \times 365/366$  learning dedicated computer system for a particular task, in this case a computer that will never lose a chess game.
- ii. Developing a computer system whose storage and analyzing capacity is ever growing will analyze the
- a. Live,
- b. Pre-stored and
- c. Semi-live and
- d. Interactive computer and human brain

- e. Interactive computer with other living non-living elements to take wiser decisions, here in this case, this system of computers will never lose a chess game, as it learns from moment to moment.
- iii. For this decision taking process, the dedicated forever learning computer system uses, live human talks, chess algorithms already fed in the computers, history of the chess games in the computers, records of the mechanized plays and chess played on websites, interactive technologies, mind readers, all analyzed in-tandem at a time, to find the best possible solution, in this case, the best of the chess move would be found and played thus making it never losing forever learning computer chess player.
- 5. Industry applications, and Practically Tried Simulations and Test Results: (Please note: Independent

patents are also being filed for some of these combinations):

- a. Business Management: Finding exact solution to management problem.
- Ex. Finding exact kinds of multidisciplinary skills to be hired for a particular project. Even on the World Wide Web it couldn't be found who knows, Latin, Greek, Chinese, Japanese, English, French, German, Spanish, and Sanskrit Languages and also have Graduation in Computer Science and Biotechnology, to find certain unique solution. Otherwise even the best recruiters will not have the CV/ Resume of a person with all these combination. Hence, the interaction or one liner like "I know a person who knows these many languages and is highly qualified" can make a break through, which might be available on some of the intranet of any organization who has allowed accessing their intranet partially. Thus a dedicated computer system will rest only when the task is done. b. Chemical Engineering: Finding exact combination of chemicals. Ex. A bomb squad analyses the chemicals used in the bomb and send it to the computer, computer finds the exact antidote and the chemical used can neutralize the bombs. Ex. If it is Calcium Carbide, then what is the antidote over it the computer can tell using this method. Thus a dedicated computer system will find out the instant solution on finding a antidote of bomb.
- c. Medical and Pharmaceutical Field: A patient could get exact medicine over multiple disease situations and the best combination of drug. Ex. My mother fell down and



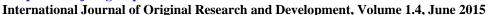
suffered huge bulging spots all over her face. No doctor could find a medicine over it.

After multiple phone and computer search we found that it's turmeric that has power to heal the internal wounds. Mother drank the milk by adding one full tea-spoon of turmeric in it thrice a day, for a week. Thus, it got cured, using this method. Thus, a dedicated forever learning computer system will be used for each terminal disease till it finds curing medicines on it.

- d. Linguistics and Literature: A record of all the languages could even decipher the unknown languages. Ex. We cracked the Telugu language using the Kannada Language. Students cracked the Korian Language using the Tamil Language. Then some unknown un-cracked languages would also may / can be cracked using this dedicated forever learning computer system method.
- e. In astrophysics, a dedicated system using this method can crack the SETI codes, to find the intelligent aliens outside our solar system.
- f. Atoms and Sub-Atomic Particles can be reanalyzed and some new finding s can change our concept of atom forever.
- g. Human Genome can be cracked for certain disease and trouble-shooter to locate a fault and can be corrected using this forever learning computer system. Also, any other organism's genome can be cracked and can be corrected if having fault. Also, it can be used to develop certain organs from stem cells using this method.
- 6. Simulation for chess:
- i. While human versus computer game is played Computer plays with the kind of algorithm feed in it. It moves the best move forward.
- ii. It is observed that sometime computer plays move that is correct for one particular situation and the direction of play however, it loses the game after some time. A demonstration was made in front of experts and students over this.
- iii. Hence, if at that particular moment the right move is played by human it's observed that the games went on to be a draw.
- iv. Hence, with Dattatray Algorithm, human skills if intervened in the computer algorithm, it can become a never losing computer while playing a chess.

- International Journal of Original Research and Development, Volume 1.4, June 2015
- v. May be after 1000 games, Computer could be made independent to take wise decisions to play and thus making it never losing computer chess player against human being, at present or any-other machine.
- vi. Next level of computer will be, an always winning computer.
- 7. To start with, we should have Technical Specifications Required and Flow Chart of process of taking non losing game and move of chess:
- i. Dedicated 11 super computers with 1 Peta Flop Speed, for one each job like:
- a. One dedicated to History of chess games and for that particular move,
- b. Second dedicated for analyzing the talks in the halls,
- c. Third would be dedicated to Grand Masters moves,
- d. Fourth would be dedicated to analyzing games that were lost after playing one particular move,
- e. Fifth will be dedicated to winning moves after a particular move,
- f. Sixth would be dedicated to human computer interaction and thought process of certain players who do not like to tell what could be the next best move,
- g. Seventh would be dedicated to records of the games played on WWW till date,
- h. Eighth would be dedicated to that particular game,
- i. Ninth for analyzing the different already existing chess algorithm for the best move,
- j. Tenth would be dedicated to analyze the best of the best move,
- k. Eleventh would be dedicated to the 10 different options before deciding the final move to be played by analyzing the pros and cons of the best of the best move forward.
- ii. Storage Capacity enough to store all the past games played in the history. May be 1 Peta Byte space at present.
- iii. Connectivity and parallel running processing.
- iv. Decision would be shown first and then, 10 alternatives would be given, and after decision of humans the next move would be played at the time of testing first 1000 sample games.
- v. Then final algorithm would be given to computer and it will take its own decision to play and become never losing computer. Human interventions would be removed after





test run/ master games. Thus making the ever learning computer a never losing chess player.

vi. Next level of this for-ever learning computer system would be always winning chess player, making it the best brain in the world, in the field of chess and then in allied mentioned fields.

# Flow Chart and Decision Making Process: To start with we require just 8 dedicated Super Computers:

- 1. Dedicated Super Computer for Audience Hall/s: Via Microphones and Cameras and other intelligent resources, like intelligent seats to know what each person is thinking.
- 2. Dedicated Super Computer for Grand Masters Room: Via Microphones and Cameras and other intelligent resources, like intelligent seats to know what each Grand Master is thinking.
- 3. Dedicated Super Computer for History of Games: Repository in the Super Computer
- 4. Dedicated Super Computer for Other Chess Grand Masters whose brains are connected via interface to computer
- 5. Dedicated Super Computer for Other all possible algorithms feed in the computer
- 6. Dedicated Super Computer for what other events, species, and phases, formulae, anything live or alive thing can inspire for decision making process at that time.
- 7. Decision: In the Form of next move in the chess.
- 8. Dedicated Super Computer Artificial Brain and Ever Learning Computer: Which records all these happenings and takes better decision in the next game.

Thus, probably we can develop a computer that can never lose a game. Further step would be computer that can win and only win the game of chess.

**Conclusion:** Imagine its use in medicines, linguistics, corporate world, R & D, .... This algorithm can take human quest to level further and hope human civilisation can attain the Millennium Development Goals using this Dattatraya Algorithm.





# 3. Life is so predictive in Rankings, Events, Awards, Olympics, Sports Leagues, Politics, Films and Fashion Industry

© **Dr. Ashish Manohar Urkude**, Author and Director, <a href="www.ijordgroup.in">www.ijordgroup.in</a> dr.ashish.urkude@gmail.com ashish.manohar@yahoo.com

### **Abstract:**

**Why**? None is doing research on these things; instead, they follow such rankings. Also, certain institutes and organisations keep at the top since decades.

**What**? This research is about how it has become predictive to tell which individual or organisation or country will rank at the top

Which? Only top rankings have been considered and analysed

**Where**? Either country or organisation or individuals are targeted and it becomes easy to predict that years rankings

Who? The top rankings are decided on certain factors by the agencies

**How**? Simple, comparison of last 5 to 10 years is taken from various websites where these rankings are visible with various factors they have taken care.

### The crux:

No bookies are required, neither astrologer is required, nor expert statisticians are required, just simple 5<sup>th</sup> grade statistical analyses are required....whether it is IPL or Ranaji Trophy.... 5 out of 10 trophies will be won by Mumbai/ Bombay...same thing is with World Cup Cricket...3 out of 10 will be won by Australia or country which is dominating the cricket world for that decade... hence since 1992 we stopped watching cricket, instead we do some alternative positive contribution to society... Even NBA, European League, Grand slam events of Tennis, La Liga, Bundes Liga, British/ Barclay Premier League are predictive one of the top 10 teams/ individuals win it. Olympics and Asiad we know top 10 teams. Seating here we know for coming 5 Olympics China, USA,



Russia, would be in top 10. Some seniors feel it's better to play these games than watch the predictive resulting matches. Even Film industry, fashion industry, politics, awards like Padmashree to Bharat Ratna to Noble Prize to Turing awards are predictive. Ex. Top 5 film star will definitely have at least one super hit movie every years....Also, out of 10 movies, story line of the 8 would be so predictive that children, keep saying, "Now hero would come and save the children from that rogue,".... let's be practical... Even top rankings of the institutes and top/ senior management positions held by their graduates is so predictive for coming 10 years in India IIT, IIM, AIMS, NLU, etc. will be at the top, at world level MIT, HBS, Cambridge, Oxford, will be at the top, etc. :) . Let's ignore these things and focus on betterment of human civilization by focusing on greater goals.

Mahatma Gandhiji once said, "Except death and customer coming to counter in business are un-predictive in life, rest all can be predicted," it's true even today, if these events/ phases/ happenings are seen in real day to day life.

Do you still think only top countries or institutes or places talent and skills and power and money could be found?

### **Literature Review:**

There is lot of literature about rankings and how it should be, but, these rankings are so predictive that for coming 5 years no rankings are required some people prove, as it has become monotonous. Sometimes, in sports if somebody observes carefully finds that one of the top 5 or 10 teams is going to win, in that case who are not passionate about the game or ranking, try to find alternative entertainment or education or ...source of avenue. This effort is not to find here faults of any but let this world think how "Others" could be brought up in this ranking ladder otherwise for centuries these organisations and institutes will keep top ranking. Similarly, individuals will keep top position till they are older and some new face comes up. Even then only few people come up and make it to top.



### **Introduction:**

Just see the ranking of the Top Institutes or organisations, there are some organisations which consistently keeps their ranking up.

Ex. 1. Apple, Coca Cola, will be one of the top brand, when it comes to branding.

Ex. 2. Harvard and Oxford will always find a place in top Universities offering medical education or management education.

Thus, once one of my student asked me which could be top brands this year, I gave him list of 10 and only 1 or 2 were displaced from their positions rest were the same. It's so predictive. Reasons could be any but prediction came true.

Once a student asked me what will be ranking in Olympics, in Bundes Liga, in British Premier league, in IPL in World Cup Football, in NBA, what ever top 5 positions I told they were there, just statistical analyses came handy. Again we're not talking about why they top and what efforts they take for branding, and how clubs pay to merit of the player, individuals or clubs or countries implement rigorous coaching. However, it's predictive that in Olympics China, USA and Russia would appear in top 10 in coming 5 Olympics.

### **Research Methodology:**

Comparison between rankings since last 10 years, Simple, as it's a new thought altogether.

### 1. Top Ranking of Global Academic Institutions:

Business Schools: Take rankings from last 10 years Harvard and Wharton would always be there.

Technology School: Take rankings from last 10 years MIT would always be there. Law Schools: Take rankings from last 10 years Harvard and Oxford would always be there.

Medical Schools: Take rankings from last 10 years Harvard and Oxford would always be there.



### 2. Top Rankings of the Indian Academic Institutions:

a. Business Schools: Take rankings from last 10 years IIM's would always be there. Technology School: Take rankings from last 10 years IIT's would always be there. Law Schools: Take rankings from last 10 years NLU's would always be there.

### 3. Top Awards:

- a. Noble Peace Prize: It was when? To Malala would get the award, as it was already predicted and debated by many in the media all over the world for 2 to 3 years. If person deserves it why we waste time in long discussions? Already Noble committee has expressed grief over not awarding Mahatma Gandhi when he was alive; when he deserves it he should have got it. Why can't protocols and rules be bending for such luminaries? If Bharat Ratna is possible to be given posthumously then why not Noble Peace Prize?
- b. Bharat Ratna: Whether to Sachin or to Dhyanchand was debated and predicted by more than 1000 dailies in India for more than 3 to 4 years. Even some media experts said, "Rules will be modified under pressure of marketers as at present Sachin is the biggest brand in India". Others said, "Why Dhynachand was not awarded along with Sachin is also many people have expressed, as for last 80 years none was so much admired in India than Dhyanchand. Dhyanchand deserves it, he must get it along with Sachin" was the peacekeepers message in the hot debate.

In fact, its known fact that there is a list made every-year and discussed and then the award is presented. However, the list becomes so predictive in this era of Media dominance that the list gets restricted to known/ famous contributors, though their contribution is limited and who have been marketed by media or by friends or by internet and/ or other resources very well.

### 4. Politics:

a. It is so predictive that after the grand speech by Mr. Obama, everyone knew he would be next President of USA.





- b. When, the campaign of Mr. Arvind Kejdiwal win the hearts of Delhi citizens everyone around India knew he would come to power.
- c. Also, many a times, after 2 terms the President changes and hence many seniors predict there would be change in Prime Ministerial or President or Chancellor or Premier position in India or USA or UK or Germany or Australia or Canada or Philippines or Pakistan or China... or even at the provincial/ state level premier positions in any country.
- d. Many a times even it can be predicted that these are the 5 people one of whom can be the next leader.
- e. On the other hand, the places, where there will be no change can also be predicted, Ex. Wherever monarchy is there the descendents are already streamlined and hence the change would not be there can also be seen/ predicted till the present monarch decides to be so.

### 5. Sports:

- a. Just look at the Britain's Barclay Premier League top 10. Ex. Manchester United, Manchester City, Chelsea, Arsenal would always find a spot.
- b. In Bundes Liga Bayern Munich will always be there in top 10.
- c. Same is with NBA
- d. Same is with Ranaji Trophy in India in which Mumbai/Bombay went on to win for 40 times, in fact they win this trophy 15 consecutive times from 1958 to 1972.
- e. In Olympics USA, China, Russia would always be at the top in coming 5 Olympics due to many reasons. Just look at the individual players each country is represented by and their rankings and there strengths and one can predict the results. Ex. When dream team of USA Basket ball was there we went for excursion as we knew it was going to win the finals with Croatia in 1992 in the Olympics Basketball finals, and later we watched the highlights in the evening. Such is the statistical prediction. Though few exceptions are also there, in 1983, India went on to defeat West Indies strong team and went on to win the Cricket World cup, however, looking at the players and the games they were playing few of my friends and me went on to say in the morning itself, India



can win, but, EXPERTS said, "It's matter of time, when strong team lie West Indies will defeat India." However, it also can be predicted as we predicted that India would win even if that is EXCEPTIONAL.

### 6. Movies and Film and Fashion Industry:

In India out of top 10 film stars each in hero and heroin categories, one of them always have at least 1 super hit movie per year and it's continuing since long. Though the themes of the movies remain same, may be of course, with some permutation and combinations here and there, still the movie becomes highest grocer and/ or super hit. I'm not talking about individual movie becoming super hit or flop I'm talking about gross. It's so predictive. Also, in fashion industry, even when, balloon baggies, skin tight jeans, were in the fashion some predicted that 1980's bell-bottom would come again in 2010's as a latest fashion and it came. Thus, cycle of fashion events gets repeated and it happens in predictive terms.

### 7. "Death and Customer coming to counter is un-predictive", Mahatma Gandhi:

Everyone is aware that none can predict death unless there is terminal illness. Similarly, it happens many a times that the shop owner is not on the counter and an important customer visit his counter. Later, the shop owner may call him many times but sometimes urgent needs find the other possibilities and might cause losing the customer. However, it may not be same case in Electronic era but the crux is still true even today.

### 8. SWOT Analyses of these predictions:

### **Strengths:**

Only merit gets the chance in super competition

The survival of the fittest is true when leaders lead at the top

The leaders have to keep inventing themselves and find out new ways to lead

The Brand name is taken seriously by each stakeholder and they work together for their own brand

Trust among the brand improves, till some untoward incidence occurs.





Individuals have stress to perform as they are paid the best among the top notch in their own domain

### Weaknesses:

Only few people get the chance. Ex. In cricket only 16 odd players find their way in the team. If there are only 5 teams then only 80 players out of 1000 odd best players in the population of 1.25 Billion gets the chance.

The players who are better but could not get either coach, or could not afford to reach on time for selection or has some other constraints may lose chance for ever. So stronger player with strong survival but weak finances may lose the chance for ever. Many players, Ex. Mr. Goyal, who have taken more than 600 wickets in Ranaji could not get chance to play test cricket due to dominance or few players.

Many teams can not afford to pay USD 50 million to single player, so they keep appearing in the events for many decades but cannot reach at the top as they don't get the best players in the world in their teams.

The Brand and Pride associated with some teams is not at par with others.

Sometimes players do not perform even thought they are paid the most. This may cause the insecurity among the hardworking players.

In India the Cricketer is paid in millions of dollars but not to players playing other games including India's national game Hockey, even the Bahrat Ratna was not presented to Major Dhyanchand though hockey is the national game, so much importance is given to Cricket.

The academic institutions and organisations should be given stipulated time to establish the laboratories and other facilities to come at par with top ranked institutions otherwise, for decades the improvement will not be possible.

The talent with no proper support always lose battle to reach the top. It's been observed that many talented performers in India Got Talent or Indian Idol have lost due to they didn't get even the public support. Ex. In one Indian Idol contest a player from Mumbai, Maharashtra, went on to win contest as he was from Mumbai and got more cell phone s.m.s. votes to win than a player from small city like Bhilai, Chhattisgarh. Even judges were shocked.





Football is more played in Brazil than in USA or India. So Brazil obviously went on to win world cup 5 times. Similarly, Ice Hockey, similarly Base Ball. In India hardly you'll find 1000 players playing base ball, where as in USA it's a national game. Kenya or Bangladesh cannot compete with Canada in Ice Hockey till they have those facilities. Thus, unless facilities of such games are there in all the countries it's not proper to be called fair competition.

### **Opportunity:**

The format of the games needs the change all over the world where maximum participation and up gradation of facilities could be brought in all the countries. The 'money games' needs direct intervention of international regulatory bodies that is destroying the fairness in the games and spirit of the games.

In India only Government Institutions are top ranked Ex. IIT, IIM, AIIMS, NIT, NLU, etc. private institutions have yet to make a mark. The time limit by government to private institutions to up grade themselves with facilities at par with IIT, NIT, IIM, AIIMS, NLU.

All the major cities should have facilities, coach, resources, monetary planning for at least 1000 top notch players in that city for each game India has to represent at the international level. Thus, top 100 cities will make 100,000 players in each game. Certainly then one of them might win at least a medal in Olympics.

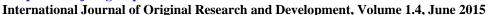
Government and Corporate, NGO, SHG, Individuals and other organisations can forward for this, and they should be given due credit for that.

Other unlimited opportunities are waiting to happen in case this plan is taken seriously.

### **Threats:**

As we/ friends/ relatives stopped watching cricket since 1992 cricket fixing scandal, similar possibilities are there all over the world. In this communication explosion world, it's highly possible. In fact, it's prediction has already started people may put Octopus in front to predict who will win, but, the fact remains that out of 10 countries only 1 wins, but, the cartel, yes THE CARTEL remains the same for 10 countries or institutions or the clubs or individuals or political parties or organisations.





Few institutions, clubs, organisations, countries, individuals will keep dominating the awards, sports events, ranking scenario in case masses do not participate and only classes keep playing.

Millennium Development Goals (MDG) would become, Million Year Development Goals (MYDG), the major reasons being sports also can accommodate jobs for millions of people around the world. Once in a job, individuals can afford many things in life. This will give more opportunity but if missed certainly MDG becomes MYDG.

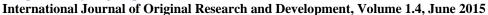
### **Conclusion, Summary and Suggestion:**

People have already openly started saying that few institutions or clubs or organisations or countries or political parties have their own cartel or conglomerates and they keep dominating their domain with many possible means, forces, and farces.

The prediction of the rankings is real that in world cup football right from the start few people said this country is going to win and that came true due to the players that team had and the understanding the players had while playing.

Institutional rankings are so much predictive when it comes to Harvard and Oxford, MIT and in India about IIT and IIM that parents feel pressurised if their child do not get admission in these institutions and then they try for government jobs and if that also missed feel depressed for life. As the Merit Ranking is closed chapter in 10<sup>th</sup> grade and 12<sup>th</sup> grade in India something has to be done with such rankings all over the world that hampers moral of other institution or otherwise, proper funding and each penny plan to make all institutions at par with Harvard, Oxford, MIT or in case of India like IIT and IIM. Some day, some time in the age of Right To Education, a student might come with 100% marks but 0% funds back up being poor but he might claim he wants to study both 4 years Technology course at MIT and 5 and ½ years Medical Degree both in USA; or; at par in India, 4 years Technology degree in IIT and 5 and ½ years degree in Top Medical Institution, if this Medical + Engineering Degree opportunity is not given we might lose a space age candidate.

This world which is full of talents, in fact as every individual is talented all the talent in the world cannot get locked in these top ranked institutions only and hence these institutions should also come forward to reduce the gap between them and others.



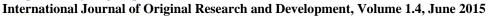
Otherwise, it may happen, like what happened in Indian politics, Congress Government had Oxford, LBS graduates and BJP had ground level contributors. BJP won the General Election in 2014, i.e. I've seen in down turn of the economy in 1998 one of the IIT'en could not get the job, as SME's found him to be too hi-fi for them to accommodate not only in India but elsewhere too. It doesn't mean that they are not connected to ground level realities, but, the way they brand themselves can become a hurdle sometimes. None of these institution or organisation shows that in last one decade they've actually brought one million people with concrete names and data have been brought out over below poverty line, or they have helped 100 lowest ranked institution to come up to IIT or HBS or MIT or Oxford or Cambridge standards, or .... These are expectations of the common man now a day. In fact, the days have come, when, these higher institutions should shed their ego and go at each doorstep and educate as many as they can, at par. The day is also not far away when these institutions and organisations should go to the doorstep of a exceptional person and request him to work for them in their projects. Why exceptional people should apply for the job, why can't these high handed organisations go to people and request them? Also, why only celebrity, known people gets the awards, I know few people who have changed lives of more than 10 million and they are unknown to public and hence they do not get awards and prizes. In India, egotism i.e. talking about self or marketing self is still not taken as better concept. Many are there who contribute more but keep their names unknown due to religious reasons as well. Some seniors are saying, "Though we do not belittle your contribution but just think over it. It's time to wake up for awarding bodies, ranking organisations and even those who get ranked at the top. Otherwise, what's the use in case you get ranked numer uno / number one and have little contribution to society at large? You might produce "void" leaders from your institute/ organisation, you might manufacture "khokale" engineers and doctors who just print money, you might help Governments in big projects that helps so called millions however and in fact, which really do not reach and help common man directly, you might develop great concepts and it might be read by billions but not having any practical use, ....and thus, billions will be left in poverty, hunger, and thus, Millennium Development Goals (MDG) would become Million Year Development Goals (MYDG)".



### **Final Suggestion:**

In rankings and awards, the Ground level, the grass root level, real contributions and contributors should be given more importance than decorative and, only and only marketable contributors and contribution is the only suggestion to let Millennium Development Goals (MDG) becomes reality.







### **IJORD**

**International Journal for Original Research and Development Group Publication is** the concept to provide free and 24/7 access to all the double blind, peer reviewed articles of the latest research, and it gets added every month. We don't believe in delta contribution, we believe in solid contribution to research and society, otherwise, human beings can never expand their base to multiple places in our Solar System, and Galaxy and go beyond. This is the platform to serve the society by providing original, free, fair and harmless research. We publish in all the possible areas of research, Engineering, Technology, Life Sciences, Medicines, Pharmacy, Management, Business, Leadership, Law/ Legal, Linguistics (Any Language Literature in the world), Education, Vedic Sciences, Philosophy, Spirituality, Economics, Psychology, Economics, Political Science, Physics, Chemistry, Environmental Sciences, Computer Science and Technology, Electronics, Medicines, Social Science, Statistics, Mathematics, Food Science, Hotel Management, Astronomy, Earth Science, Architecture, Energy, Agriculture Sciences, etc. We publish in all the possible languages in the world, provided its Authentic English Translation is available with the article, in the MS Word and PDF format both.





# Declaration of Copyright and Rules and Regulations of the Journal:

Why www.ijordgroup.in? It is an effort, to let society know latest research and development first hand. To let people read it free of cost. To let research be free, frank, transparent phenomenon, than done in secret conditions. To let people know pros and cons as it happens and credit to publishers and authors/ scientists. To let this research be better than any awards but useful to human society. To let the research immediately useful for society than waiting for patent or copyright expire then useful to society.

- 1. Only original articles with English (U.K.) will be accepted. Its responsibility of the Author to keep his article plagiarism free and author has to prove it. Any objection from any quarter if proved will make the article null and void and further communication will be entertained on that issue. The author may not be able to send his manuscript again to the journal, if found guilty.
- 2. The article will be available 24/7 on the journal website free of cost, as this journal believes that knowledge and research should be useful for the society.
- 3. Original Research and Development should be visible in the article, and which is not obviously published anywhere or send for publication. It will be evaluated by the reviewers as it is a peer reviewed and double blind review international journal.
- 4. There will be standard format for writing the article in One Uniform Continuous Microsoft Word (MS Word) Format, 11 Font, Times New Roman, with styles like APA style, Harvard style, etc. containing Title (All Capital letters, center text), Author, Designation, Affiliation, email, cellphone, followed by Abstract, JEL or other Classifications if required, Aim, Objective, Introduction, ....till Summary, Suggestion, Conclusion, References,... not more than 500 kilobyte. However, if proven, by authors that their format is better, concise and maverick and rejected by other so called top class journals, will be accepted here, as per the Indian ethics and practices. However, this journal does not believe in destructive competition and do not like blame game and fighting, as it wastes time for further research and development, hence, author should



send the research paper/ article by taking the whole responsibility of these matters as well. Any efforts to malice any entity will not be accepted, as we believe in universal brotherhood, Vasudhaiva Kutumbakam, peace, and live and let live, principles.

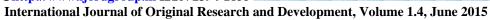
- 5. The subjects accepted are Technology, Engineering, Management, Economics, Law, Science, Mathematics, Medical Sciences, Vedic Sciences, Social Sciences, Psychology, Information and Communication Technology, Computer Science and Technology, etc. the author should mention it clearly to avoid any future menaces.
- 6. Copyright/ Patent Rights is held by Journal CEO as well as authors/scientists. If authors wish, they may hold of IPR. Thus, Major bulk will be held by Author/ Scientists for their original efforts, i.e. 75% held by Author/ Scientist and 25% by the Journal CEO, to keep these efforts moving on forever to benefit society at large, hence, any infringement caught by the authors/ scientists or by any other entities, will be fought by Authors/ Scientists in the court, as they know their work better than anyone else. Journal is only a genuine medium to let your original efforts be known to the society. Its sole discretion of the scientists or author to right marks this clause magnanimously or put a cross to this clause.
- 7. In case, authors / scientists feel they should own the 100% patent right or copyright they should either right so to Journal CEO or put a cross to 7th clause above. Also, in case author forgets to scratch the 7th clause, the CEO will provide 100% patent/ copyright to Author by default.
- 8. The fees for processing and to keep it online is USD 100/= (One Hundred Dollars) for foreign authors and for SAARC countries it is Indian Rupees (INR) 2000/= (Two Thousand Indian Rupees). Details for Fund Transfer/ Payment, will be in favor of Mrs. Surekha Ashish Urkude, State Bank of India (SBI), Vasant Vihar Branch, Dehradun, 248002, Uttarakhand, India, Account number 34136637862, RTGS/ NEFT Code: SBIN0004207, MICR Code: 248002018.
- 9. Articles could be send to surekha239@gmail.com, surekhaijord@gmail.com
  10. Indexing, is in the process, we're sure with such unique attempt we'll be highly listed and it's only matter of time. Thus, we'll declare it as soon as we get it.



11. We also take Online Publications of International Conference, National Conferences and Seminars, Ph. D. Thesis Publications, Monographs, White Papers, and if proved by the researchers some out of the box and preconceived concept/s shattering ideas for the betterment of this world, that do not hurt the feelings of the masses as well as classes. The CEO has all rights to reject the paper if there is any violation/s.







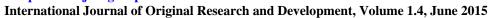


# **Declaration by authors/ researchers:**

Dear Editor,
Warm Greetings.
I/ We hereby declare that the research done in the article,
"
, is original and not plagiarized form any other known or unknown sources in
public domains, except for definitions, data, and some facts and figures within prescribed
limit of international standards.
This article was not and will not be sent for publication to any other journal by any of the
author/ co-author.
We agree to all your terms and conditions.
Yours Truly,









# Feedback / Suggestion Form:

To,
The Chief Editor,
IJORD.
Email: surekha239@gmail.com; surekhaijord@gmail.com
Dear Madam,
Warm Greetings.
I/We have following suggestion for IJORD:
Thanking you.
Sincerely,
(Affiliation)
(Affiliation)
@@@@@@@@@@@@@@@@@@@@@@@@





### **Details for Online Journal Submission:**

- 1. Please send research article/ paper on emails surekhaijord@gmail.com , surekha239@gmail.com ,
- 2. Fees for processing ONE article/ research paper and to keep it online for 24/7, is USD 50/= (Fifty US Dollars) for FOREIGN authors and for Indian Authors, it is Indian Rupees (INR) 1000/= (One Thousand Indian Rupees). Students can get 50% off.
- 3. Details for Fund Transfer/ Payment, will be in favor of Mrs. Surekha Ashish Urkude, State Bank of India (SBI), Vasant Vihar Branch, Dehradun, 248002, Uttarakhand, India, Account number 34136637862, RTGS/ NEFT Code: SBIN0004207, MICR Code: 248002018.
- 4. For any other information please contact the Editor/ CEO IJORD Group, at: surekhaijord@gmail.com, surekha239@gmail.com

