

Universal Science

Part II

S.D.S. Deshapriya

Abstract: This paper is an outcome of a trial carried out to find a common methodology to address the different subjects together using circular thinking pattern which is borrowed from Buddhism rather than addressing them separately. In addition to this, Buddhism which comprises of the perfect structure, immense innovative power and the broader ways of knowledge gaining are also utilized here to combine the subjects together.

Being pre-qualified with a (spiritual?) birth, Universal Science shows how to overcome the limitations of the present science as the only solution. In this context, US as a concept is emphasized here as the method of reaching climax and achieving maximum benefits without falling to troubles in contrast to the present science & shows that the pattern (circular) thinking together with Buddhist concepts will form the next generation (and end phase?) of science.

Through this paper, for the first time here, it is proposed, to identify US as the new finding of the lost (indigenous) science during invasion, that was followed by the ancestors in the past, and which was being sought for long by the patriotic through out past few decades. Prior to this finding, innovative power of Buddhism has also been revealed by introducing five methods of inventions while raising this as the only culture in the world, **having qualified** with self innovative powers as a unique identity, as two more new findings. Hence delaying for so long **the** finding of the lost science is **deemed** to be due to the delay in identifying the un-imaginable innovative power of Buddhism as above by the present society, of which is behind all these innovative scenario.

It further claims that the methods of new innovations as the engine of the US which drive the same towards far reaching areas. This paper shows the US as the absolute and authentic path for the development of Sri Lanka in the light of, due to a fast science for the balance development of any country while more than being the heritage, in line with the fore-fathers.

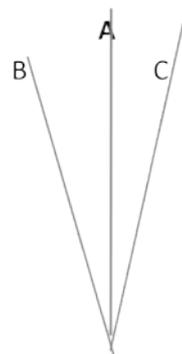
Key words: Subjects grid, innovations, indigenous science, cultural differences, national issue.

1. Subjects Grid & Inventions

In accordance with the circular thinking, different subjects are connected and developed through stimulations (as a series of effects in a common pattern). Since the Buddhism is beyond material world, subjects can be developed from top as well (by taking the concepts from Buddhist philosophy).

In these two directions, development is possible among the different subjects. In addition to these two, upward gradual development within a subject is also possible based on the cause and effect links. These two directional developments ultimately connects the subjects to a grid. As far as the simulations are concerned it will form a new classification among different subjects.

This classification is purely as a result of inter subjects corporation. Accordingly, Universal Science (US) will give a face lift to the prevailing internet system by introducing an added features namely Inter



Buddhism having three meanings:

A-direct meaning
B-derived meaning
C-indirect hidden meaning that can be utilised to improve subjects

*Eng. S. D. S. Deshapriya, C.Eng. MIE(Sri Lanka)
B.Sc. Eng (Moratuwa), Senior Engineer, Road Development Authority.*



feature of connecting different subjects under a different classification as inter subs (Inter Subjects Corporation) or inter grid (Integrity among subjects) and improving the cause & effect links. (See Fig.1)

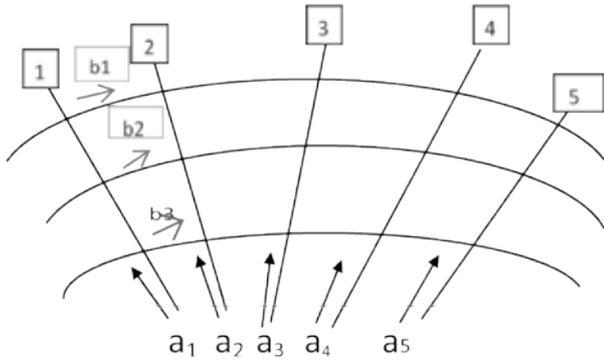


Figure - 01

1,2,3,4,5-different subjects
Subjects classification:
 a1,a2,a3,a4,a5- classification based on the cause & effect links of subjects forming
 B1,b2,b3- classification based on the common patterns among different subjects

In this connection, it is worth to mention that when forming the subject's grid, Buddhism acts in following four ways.

1. Being able to introduce circular thinking to Connect different subjects through patterns. (see Fig.2)

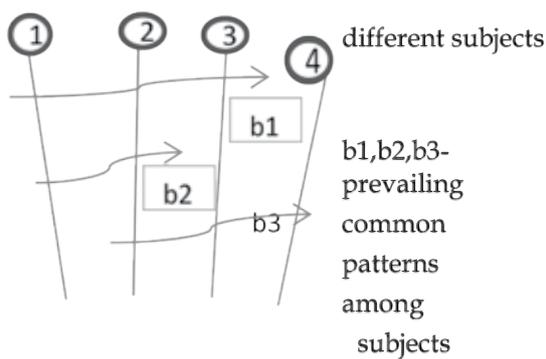


Figure - 2

2. By filling deficiencies in other subjects by using Buddhist concepts (from the fulfilled doctrine.) (see. Fig.3)

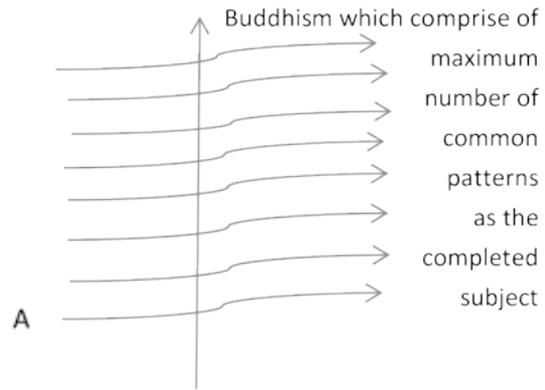
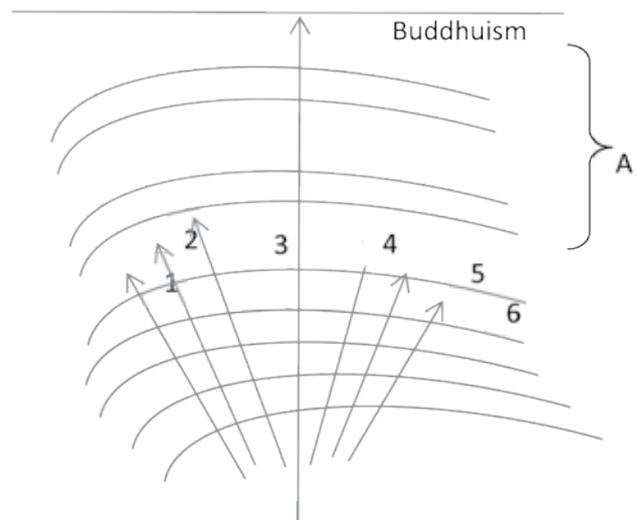


Figure - 3

3. Addressing the next level and maximum of each subject from the present level. (see Fig.4)



A: Possible subject improvement area using patterns taken from Buddhism as the completed subject

Figure - 4

4. Enhancing the subject creatively by using common inventing methods introduced by Buddhism for creativity.

Present science has been developed and detailed up to atomic level with nuclear

technology and material world has now become marginal. New concept of nano science also cover the area before atomic level. Hence the new development of science has to be expected towards to collective directions (patterns) compared to further divisions. Hence inter subjects corporations (patterns) will form the next generation of science (US). In this science different subjects are combined by common patterns through simulations. Different subjects in join hands will pave the path to go beyond the limits where the single subject cannot approach and to solve yet unsolved problems by present science, and by abstract thinking. Similar to the impetus occurred to the civilization after finding the circle to the world, obviously next would be the circular thinking that would raise from there onwards to the greater heights one day.

In this patterns stage new causes, new effects, new theories, new creations are evolved. In brief the patterns will form the treasure of novelty in every form. This will definitely expand the prevailing subjects grid in length and breath. Mechanism and the tools necessary to explore this treasure have already been provided by Buddhism in many ways. Whole world is in the process of completing (filling) the above grid competitively for each subjects by acquiring new knowledge in the form of new effects new causes and new patterns and in the form of inventing new things ,of which are the solid form (crystallized form) of new knowledge (effects). Hence being in this culture we are fortune enough to be in the fore front of this competition of completing and expanding the subjects grid in this patterned world. With the prior knowledge of the grid and the tools in hand to explore, it is not a difficult task at all for our children to master this competition. Hence the relevant professional institutes can expand the role up to the level of introducing of new innovative era to the nation in tangible manner, in the way of crystallized form of knowledge by forming the inventing clubs in schools and dhamma schools and introducing the methods of new innovations through our culture.

Knowledge is not an isolated & separate entity. As every other thing, knowledge also is entirely an effect of causes and effect of

patterns. As far as our Education system is concerned, it is yet to be improved towards this direction from the present separate entity form. It will also improve the thinking power of younger generation through pattern thinking and make more innovative. More entity nature in present system is mainly responsible for over burden and stress in school education of which is physically symbolized by the over weighted school bag etc.

Because of the potential ability of US,it can be used to improve the children's learning capacity, speed, perception etc

In addition to this, some occurrence and incidents which cannot be explained and analyzed ,can be revealed through US since it comprises of four quadrant logic, patterns ,(patterns of causes?) etc. This is very useful for research work .

As stated above, since the nature is an effect of patterns & the causes, learning & exploring of it also should be through patterns and finding causes while synchronizing with the nature as the shortest cut method.

As far as the methodologies are concerned Buddhism can be summarized as the line of successes in every form and is entirely focused to the ultimate spiritual goal along this line. Since Buddhism is based on circular thinking, methodologies in Buddhism can be applied commonly to improve other subjects also for maximum success. It is the versatility of this philosophy. **Hence any subject field including Law, Health, Education, even politics etc. would be improved vastly for the maximum success as stated in the first part as well. Further the relevant institutions also can be updated together with innovative mood .**

Similarly with regard to gaining the new knowledge, government is also in the process of forming the **knowledge hub in Asia**. Hence the concept of knowledge grid can directly be connected to the knowledge hub. Hence in addition to the introducing of new innovative era to the nation ,relevant institutes ,can assist the government in the process of forming the knowledge hub in every field.



2. Some features

Versatility of US can be further elaborated as follows:

1. At the beginning, Buddhism is in its original form of spiritual version from where US originated .
2. As the derivation from the doctrine, the Scientific and material version of Buddhism named here as US is exceeding the prevailing world science as explained below.
3. While detailing the US from it's broader definition, into different subjects categories, all other subject maxima are also reached through Buddhism.
4. All innovations in the physical world have been carried out within the innovative power of Buddhism and nothing beyond that.(05 inventing methods given in part 1)
5. All prevailing subjects knowledge is absorbed into US instantly through cause and effect links etc.
6. Accordingly the Legal version of it will exceed prevailing Law subject by using patterns and four quodrent logic etc .
7. Social version and the social liberation of US would exceed, hence supersedes Marxism. Concept of chakrawarthy regime will mark the maximum there in.
8. Psychological version is exceeding Sigmon Proid etc. Abhidhamma/chitta vibhaga will form its elementary level as the next step.
9. Findings on space science goes beyond NASA.
10. Due to subjects globalization etc., thinking power of US will go beyond Einsteins' and Hokins' Thinking.
11. Freedom of thinking exceeds Bertrem Russel and Kalama discourse etc will mark the maximum .

3. Crises of Science & The Solution

Rest of the subjects are also exceeded by US in a similar manner. All these subject versions development can be symbolized as rotating Buddhist philosophy along the axis (of which originally oriented to the personal liberation mode) and tuning to other respective subject versions, hence producing & covering entire subjects spectrum by 360° in one rotation. (see Fig.5).

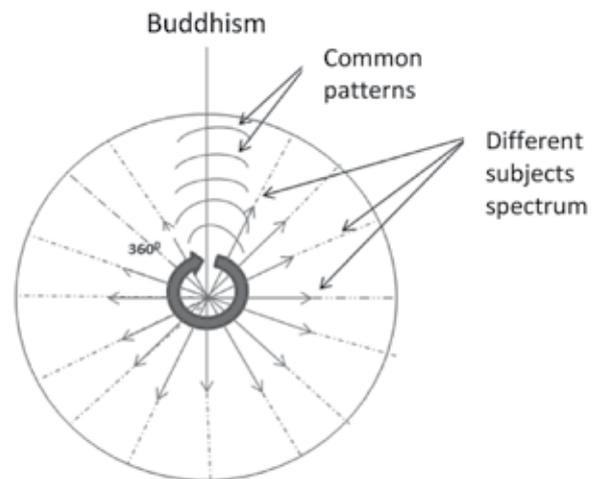


Figure - 05

Even though all the subjects are exceeded by the US merely in one rotation of Buddhism around its original axis in no time, pioneers and the authors of these respective subjects have spent even their whole life time to develop and to introduce these to the world in different time intervals over centuries. In short this is the history of the man kind and the evolution of the civilization.

Hence the reason is very clear for, why the man has so far not been able to reach the satisfactory level and to achieve the full benefit of science. One main reason being the, different sources and at different time intervals, taken to develop all these subjects. As a result, the man has failed to reach the climax and missed the full benefits. Hence reaching subject climax and achieving unachieved benefit of science will be possible only by originating from one source and all at a time.

US is well answering to this situation. Hence Buddhism being the only source, which based on circular thinking will form the subjects maxima, reach the unreached areas yet failed through the prevailing science and be able to give the full benefit of science through US (in the near future?). Further, unlike in the prevailing science balance development is eventually occurred in the US since all the subjects are developed simultaneously. It is the specialty of this science. Unlike in present science, Inherent and immense innovative power in US as explained in part one will self stimulate to continue the process up to the ultimate goal of maximum benefits. This also derives the other reason for avoiding the full benefit of science as to be the hostile attitude acting as the stimulus in scientific developments. Lacking in internal stimulus such as self innovative power etc., has led present science to depend externally on, "hostile attitude against others", as a main source of stimulus. This is definitely even in contrary to the fair competition. It is the reason (behind) for so many scientific developments to occur due to war situations and during against enemy countries. The level of hostility has increased so severe that it has now began attacking the nature and the environment as well where we are living, of which resulting the whole globe to warm. Therefore achieving the full benefit of science has flown further away from us. At this moment, US will appear to redeem this endangered world. Unlike in prevailing science, this science which energized with immense innovative power will be a grace as far as the achievable full benefits, are concerned. Since whole science and the developments there by is originated from a spiritual source, limits are automatically demarcated and controls as well as the self discipline is also enacted through the same source, as an inherent feature. Hence in another hand it derives that prevailing science could not have fallen to that extreme and not be harmful, if it also had a spiritual birth.

In this sense, US should be considered as the way of receiving of maximum possible benefits in the physical world through a spiritual source in the form of peace, prosperity, satisfaction development etc. in ahead of eternal goals. Achievable

maximum possible level is called here as the "Modern Chacravartee Regime" to avoid any harm to the original meaning of it.

It shows that, to get full benefits and satisfaction etc. and to reach the climax, science also should hail from a spiritual fountain and only the US is qualifying with all these aspects and factors.

Now it can be realized that, such a noble science that our ancestors were following at the time of invasion of which heading towards the Modern Chacravartee Regime.

4. Finding of the lost Indigenous Science during invasion

Balanced society was built since the balance development in every field was possible through the US. It was the first introduction and the application of US to the world, at it's first phase, to meet the society needs at the time.

Accordingly, this would be a good message to all patriotics in the country. Patriotics are very proud of the past indigenous science, the knowledge that had and its potential ability etc. Because of the interest had, they were in a process of searching for it during the past few decades. In this situation, US which comprising of immense innovative power, comes up as the newly finding of the lost science and the knowledge during colonial invasion that were in search of for long of which was followed by the four fathers as well.

Reason for delaying of above finding so long was the identification of Buddhism present day, limiting only to spiritual gains while forgetting how the ancestors had reacted with Buddhism in the past. Hence, first finding the common methodology for new innovations through Buddhism, followed by the finding of, as the only culture in the world which promotes new innovations was the lengthy route that had to be followed through a research before identifying the US itself as the lost science during invasion hence the delay incurred was as such.

It was the path on which our fore fathers were marching towards to build wonders and to achieve the prosperity at our



glorious past. Unfortunately it was destroyed in a ruthless manner. In fact, what happened there at that time was defeating of circular thinking and the US by the abstract thinking. New Science introduced in place of US, after words had not only fallen us to a sorrowful fate but the whole world, inclusive of them as well. Having failed to achieve the satisfaction and the full benefit of science as said earlier, Imbalance development was the ultimate result of which paved the path for numerous man made world problems such as wars, political unrest, global warming, other environmental problems, terrorism, fundamentalism etc.

If we were not invaded, obviously there could have been a gradual uprising of US and upgrading which could have not only meets the present day needs but could excel vast development in every form, while entering to the second phase of the science with the blessings of innovative power as the self stimulus. It is similar to the gradual blossoming up of a lotus with the rise of the sun in the Modern Chacrarav the pond.

To get into the correct tract, Present science should now to be turned to the correct tract of collective side (patterns) and be closer to the spiritual concepts. Since the science has reached the material (world) marginal, only the spiritual concepts can develop the science further.

Hence it is inevitably compelling the new generation of science to be resorting to Buddhism and no other escape could be found. In this regard it is worth to note at this moment that such Signs are already there in the field of quantum mechanics etc.

Hence this is the high time to identify the US, at its' far end, to be the climax and the final (end) phase of physical and material science, which gives ever highest possible benefits and the ending of the physical and material science era while leaving merely the pure spiritual world beyond that.

Further due to the fact that present problems such as global warming etc. for which being tried to find a balance by signing world treaties in a way of resorting to humanity and eliminating selfishness also shows the urgency of the spiritual concepts towards the moral aspects also.

More than that, this reveals the necessity for prequalifying with selfless (spiritual) sense to achieve any further physical achievement. Hence the spiritual and physical balance is a must as a governing factor. Then only the maximum physical achievements become a reality and also only through balance development covering all subjects simultaneously and not by improving only the material subjects alone. Hence it could be proudly claimed now that with all these prior knowledge on balancing scenario and strategy, where the fore fathers were at past. Simply unless spiritual advancement, no the higher physical gains are possible. In this instance we are lucky enough, since the US is so versatile, sophisticated and powerful in all respect and deserves for the maximum gains as the only qualifying science.

5. Significance of US

From the point, where the present science practically fails, US hails its own identity by extending the "patterns" arms as well as maximizing the subjects by means of spiritual concepts and perfect structure etc. taken from Buddhism.

Repercussion of crises of science on country like Sri Lanka can also be eliminated only by switching to the US track immediately. Hence the time has come for all as mandatory to turn the track from present science to the US as a mandate, for not to derail the world development train once again and reach the destination of maximum Development and for a prosperous world (Chacrarav the Regime) in future.

As far as the wars, nuclear threat, world economic recessions are concerned the importance of this science could be realized. This science shows to the world as the only way, how to reach maxima without any trouble.

In this context, there is nothing physically higher thing other than US which can be given by us at this moment to the world as the unforgettable obligation that we are bound to. Introducing US which comprise of circular thinking in place of present science will start to collect the dividing world together again.

Hence being in line with the fore fathers, here with second phase of US is now being introduced to this modern world ,not only as accomplishing the above obligation as sons of soil but as the second birth to the world as the only science which can withstand present day challenges and to redeem the world from those since first birth was assassinated at its childhood during colonial invasion.

Hence, the professional institutions can take the lead to introduce this new piece of science to the rest of the world to face the present day challenges and for a new world order and a new form.

Further in this connection, this will make an opportunity to request relevant authorities to form a research centre for the development of US, affiliated to the universities etc.

6. Further Research

Japan is in the forefront now in producing various concepts and theories such as 5s concept etc. It was understood that all these were the just touching merely the surface of the US and this whole treasure is almost intact and yet to be extracted. Hence the proposed research centre can lead in extracting this treasure and explore to heal the wounded world and take the credit to Sri Lanka while leaving no room for Japan or perhaps the West to wake up us one day on Buddhist concepts. Then only our future generation will get the opportunity to develop the respective subject versions one day (perhaps including mathematics ?) from each discourse of which be far advance to 5s.

As to initiate, it is proposed to set up a centre for a permanent exhibition of Buddhist concepts in solid form and it's applications.

In one extreme, US identifies the prevailing science as an effect of an alternative measure taken to gather new subjects knowledge, separately in slow manner, through costly individual experiments, while failing to take the subjects only as different forms (shapes) and also failing to grasp all together through common

patterns which are crossing over the subjects .Hence at this late stage, patterns are promoted here under US as a corrective measure.

7. Practice as in China

As far as the Engineering discipline is concerned, Engineers are the (infrastructure) builders of the country. However due to the above fact of ability for all subjects enhancement of which patronized by Buddhism gives us , more exposure to play a bigger role as the builders of the country far beyond the infra-structure building . This reminds us the development in China which is shouldered by a few Engineers at top as well in the think tank .Accordingly same can be materialized in Sri Lanka through a suitable arrangement.. Accordingly, the Engineers can take the challenge of Nation Building task and initiate with making the National plan & the agenda for each respective field of Engineering.

It is observed that some patriotic groups are struggling to protect our indigenous knowledge spread in the form of aurveda, nila shastra, Angampora and various other arts, skills, craftsmanship etc. Each Individual and isolate struggles in this regard seems to be not much successful. All these could be included into US since in broader sense traditional knowledge can be taken as the developments achieved by our own or absorption from prior knowledge to meet that day needs . Hence all indigenous knowledge, crafts and skills will be given a high recognition and a new face lift under the title of US and will be positioned and protected there in. In this context, rather than striving alone to protect individual discipline, all are invited to relax under the US umbrella and to join hands to promote US which comprising of all indigenous knowledge skills etc. in a collective effort.

It was learnt that same has already been initiated **in India** knowing the importance of Traditional knowledge. It can be done far better way under the US concept through a suitable body and to initiate the same in Sri Lanka.



8. Future Development

US will form the comprehensive plan and path for the total development of any country irrespective of their present state. Hence any developed country could be able to balance their lagging areas such as human qualities mental unrest etc. to achieve the total development In addition to applying fast, new pattern technique etc. Less developed countries can apply past techniques of US to achieve fast development in their countries. Accordingly whole world will be benefited through US as to its' warded meaning.

In the light of many countries have found their own authentic path for the countries' development Sri Lanka also has to find its' own path for the prosperity. In this sense, there is no another path other than the US to be followed as the authentic path not only as it our heritage as descending from our ancestors but as the universal one common for all the countries to achieve maximum development of "Modern Chacravathe Regime".

Hence now it is the time for all country loving people to gather around US to maximize and for preparing to get the full benefit of the science & prosperity of this Regime.

9. Lasting Peace

Being the future science applicable any where in the world as above, US will end the cultural differences with the west and with world super powers. It is possible because of the circular thinking which binds whole world together and due to the common methodologies etc. introduced for developing all the countries. US by it's meaning itself will become the common science which will bring the whole world to a common platform. Above two factors will largely affect a new world order and promote world peace. Ending the cultural differences will automatically be the last resort for a peaceful living, which freed from invasions any more even at a situation of lacking of our self-defense. This will be the only guarantee to us for peace. In the other hand it shows the power and the strength of US. Lord Buddhas saying of ,one who protects Damma will be protected by

Damma as well is heard achoing in the back ground. Till taken to a common cultural platform, pressure building on us will never end.

With regard to the national issue, nation expects a relief some how in the instance of the whole country is tried to be encircle into an international trap. In this respect even in a situation, of before reaching a common flat form, US still can withstand the situation and comes forward with a solution to rescue the nation. Therefore all peace loving people have no other alternative other than to join hands with US for finding a lasting solution (peace) and to avoid any form of invasion.

In respect of this national issue, the role play by US is not going to be over after the alternative solutions, but will help as the only way to catch up the delay occurred to the development process due to over 30 years of terrorism, by applying fast scientific techniques of US.

Further in general, the solutions can be made easily by this science through patterns etc. In this respect, Solving the problems is in two stages. Once the conceptual solution is formed, then the detailed solution is formed mainly by using cause and effect links etc.

Problems to the abstract thinking are not the problems to circular thinking anymore. Hence it is rather unfortunate now to suffer from these problems unnecessary than eradicating those by applying US which comprises of circular thinking. Hence a suitable institute in Sri Lanka, can be the advisory body to the Govt. to eradicate prevailing problems by applying US.

10. Periphery of US

Generally the prevailing science could be called as the development achieved namely through cause and effect links. In this context, US has to be identified as a further enhancement to it by introducing patterns together with Buddhist concepts and the perfect structure. At this beginning stage this paper will make the complete frame work of the US and all detailing and later on developments of subjects may have to be performed with in the frame work.

Using of Lord Buddhas sayings sometimes to maximize various subject topics in international conferences is one example. In addition to this articles and books on various fields adding the Buddhist and our cultural values to enhance and maximize the subject concerned. All these efforts can be categorized under the US due to it's subjects upgrading property and been emphasized here to expand and expedite this new trend.

At the time of scientists are saying that atom could not be broken further ,Buddhism revealed to the world that ,the smallest character as four number of (Satara) Bhuta, namely, pathavi apo, thejo, vayo. All these are not the elements or physical entities but the unique qualities and the characters. Hence this shows that before physical entities stage are the qualities and the characters which are non-material. Therefore these four qualities act as common patterns covering the entire material world from where the US Originated.

It can be summerised as starting from Satara Bhuta & identifying the common patterns through Buddhism,US covers all subject spectrum, maximizing altogether and reaches the ever maximum development of "Modern Chacravathe Regime"(MCR) through balance development. In short, US is the journey, starting from Satara Bhutaand ending at the MCR for a peaceful world.

In general science, the source for gathering knowledge is mainly by means of reference. According to Buddhism, new knowledge is gathered by using three great methods of srutamaya gnana, Bhavanamaya gnana, Chintamaya gnana and are tried here to explain in simple form as the cognition of reference, meditation, and visualizing together with imagination respectively.US is also armed with simulated, methods of above three, to explore and create new knowledge. These three have to be identified as the ever highest possible methods for generating new knowledge to the world compared to prevailing science. This will make US to become a much faster and greater science.

It is a main facility in US to be able to start from present knowledge level rather than

from zero level by apprehending all present knowledge at once by means of cause & effect links etc. Hence taking this knowledge as (simulated) Srutamaya Gnana, US can start expanding the present science through other two simulated methods. It is a vast advantage as far as the time saving is concerned.

. Since the US is based on Buddhist spiritual concepts, method of proving any subject matter thought this science is some- what different to the normal science.Hence the proof by analytical method is not possible all the time. In this context, method of proving in US consists of a combination of empirical and hypothetical approach. There by the initial hypothesis (assumption) is proved back by obtaining the results empirically. Cross checkings, sub causes &trends are also considered here rather than deciding on one root cause. Due to the above mechanisms ,US in nature has become more results oriented and speedy.

Next generation of science begins with breaking the traditional subjects boundaries. Hence subjects are dissolving into patterns and it can be called as the subjects globalization. Flowing of everything without any barrier or limitations are expected at this stage. Pattern behavior of different subjects ends up with dissolving different subjects into patterns. Ultimately the Patterns prevails all over. At this stage whole world become an one group or one common society and hence connect the man kind all together and reach the peak in the society by breaking all caste, race differences, legal barriers, geographical remoteness etc. each man will be equally treated and the integrity, uniformity prevails . In other words real sense of global village and the globalization will experience at this stage including economic globalization. All these revolutions will initiate only by breaking all barriers in mind and hence US will no more be as a result of material or the subjects, but merely an effect of a revolution in mind.

11. Conclusions

This study reveals that the subjects climax and the maximum benefits which were not possible yet, are achieved in the "Modern



Chacrarvarthe Regime"through balance development under the US. Accordingly new concepts, new applications ,knowledge grid, value addition to the internet, enhancing of various subjects and the up grading of relevant institutes, fast techniques ,promoting innovations etc. are proposed at the beginning. US shows as an urgent need, how the maximum possible level is reached with out fallen to troubles and extremes as experienced now;hence urge to setup a research centre for its development.

Failures and the limitations as experienced today has been identified as the different sources and at different time etc. taken for the development of the present science and to remedy the situation US is proposed here to address all the subjects categorically at once, together with balance development using the said inherent innovative power.

This study has also covered the historical back ground including the inception of this science and its first introduction to the

world etc. Further this has revealed US as the lost science; Hence all patriotics are invited here to come under the US umbrella and to protect all indigenous knowledge, know how, arts, crafts, skills etc. collectively rather than struggling individually. US would end the cultural differences, hence would promote world peace together with ensuring the lasting peace of the country. Further this shows the US as the absolute path for the development of the country of which can be taken over by the engineers here also as China where in, the Engineers are at the fore front as well as in the 'Think Tank'.

References

1. News paper articles including "Mihindu himiyange amba prasnaya" of Prof. Nalinda Silva.
2. Some news paper articles of Buddhist scholars; Prof. Hettiarachchi & others.