ISSN: 2319-7064 SJIF (2022): 7.942

# Theory of Time

#### Einstein-Heisenberg-Naik

#### Prashant Abasaheb Naik

ORCID-IDorcid.org/0000-0002-8251-7833

Address: Plot No.18, Kalpataru soci., Pundlik Nagar Road, Area-Garkhada, Dist.-Arurangabad, State- Maharashtra, Country-India Mobile No.91- 9273960368, Email: prashantabasahebnaik[at]gmail.com

Abstract: It is very easy to understand Einstein's space-time and quantum physics as follows: - It is property of space that space wants to get balanced with mass of matter. If mass of both get equal means both get balanced, it is time stop position and imbalance creates time. The amount of mass decide the amount of space and both create the time unit and so in the world every object/particle has its own space horizon so they are in different time zone which make feel of time difference and so we feel that the world is moving/spinning, so the rules of quantum world and classic/big world has same, so there is universal law of space, Space mass=Mass of object=Time stop position/zero time. But there are some elements like fire, which create imbalance between mass and space so equation is, unit of spacemass ÷ unit of matter-mass × unit of fire = imbalance between space and matter/inverse time unit/time difference.

Keywords: Time, M-theory, theory of Unification, What is Time, Space-Time, What is Space

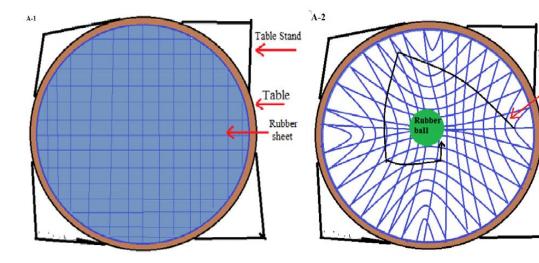
#### 1. Introduction

#### 1) Time Stop Position

**Experiment (Expt.) -1:** Take a rubber or stretchable cloth sheet and stretch it by its edge (**See Figure- A-1**) and push a

rubber ball to move in round way, but the ball will mostly use the straight way and move to the center of sheet in short time and will get stopped and this movement is 'time stop' for ball (See Figure- A-2), same way when an abject get balanced by space then the time for the matter will be stopped for that object.

early straight way of the rubber ball



#### 2) Why Time move:

Expt.-2: Take a rubber or stretchable cloth sheet and stretch it by its edge and Now first put a heavy ball on the rubber sheet and then after a while, push the rubber ball to move in round way, the ball will be move in round way with more time (See Figure- B-1) Comparing Expt.1-A-2, because the rubber sheet towards the side of heavy ball will be stretched (Gathered) more, so the sheet go downward which make move the ball towards the heavy ball, same way the side of The earth (The space acquired by The earth) front of The sun is more balanced by space than opposite side of

The sun, so the time for the side of The earth front of The sun is slower (slower time) than opposite side of The sun. In short, The Earth is roughly divided into the two time parts/zone (See Figure- **B-2**). So, one side of the earth move slower than other side and so the earth spins as well as move around the sun.

(The matter of earth itself also separate itself into two time zone which play important part to spin itself as time zone of outside is faster than inner side)

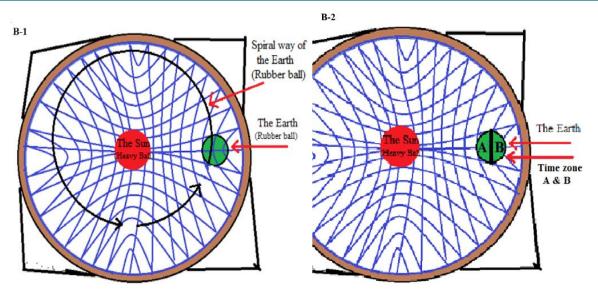
Volume 11 Issue 11, November 2022

www.ijsr.net

Licensed Under Creative Commons Attribution CC BY

Paper ID: SR221108200449 DOI: 10.21275/SR221108200449 635

ISSN: 2319-7064 SJIF (2022): 7.942



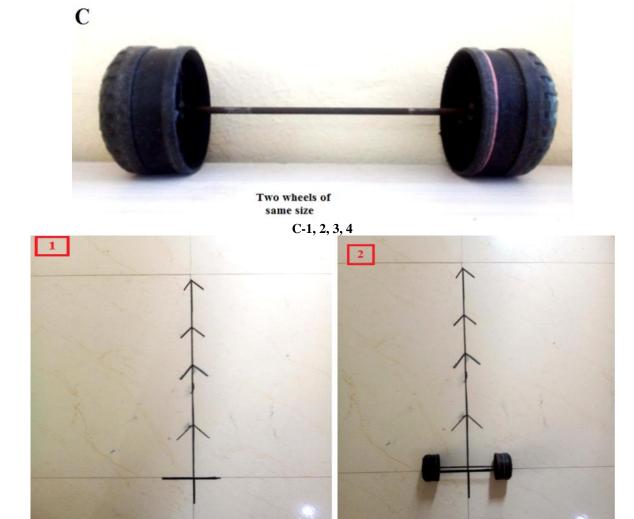
# 3) To understand more above time-zone we will take experiment.

**Expt-3.:-** Take two wheels of same size and attach them with one rod (See Figure-C) and push them forward, the wheels will go in straight direction as light go.(one direction) (See Figure-C-1,2,3,4). Two same wheels (See

**Figure-C**) refer two time zone of photon which are nearly same so light move in strate way.

Photon of light is divided into two time zones with small difference but matter is divided into two time zones with big difference.

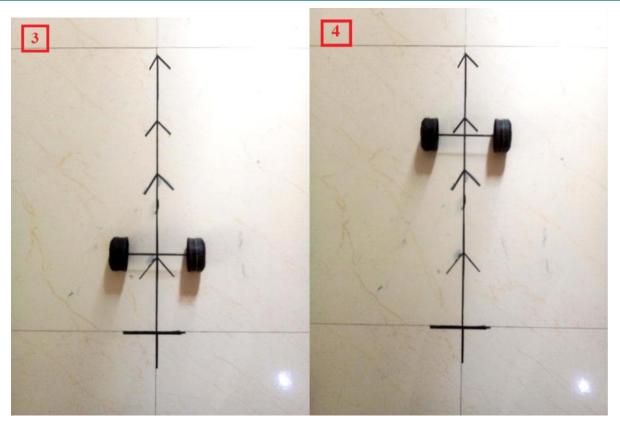
636



Volume 11 Issue 11, November 2022 www.ijsr.net

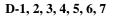
Licensed Under Creative Commons Attribution CC BY

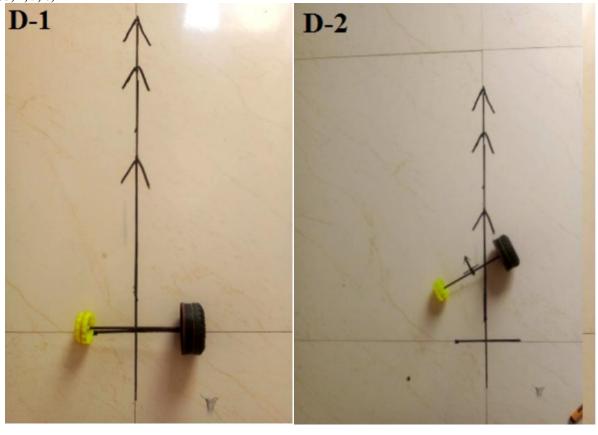
ISSN: 2319-7064 SJIF (2022): 7.942



**3.1)** Expt-4:- Now take two wheels of different size and attach them with one rod and push them again in forward direction (See Figure- D-D, 1, 2, 3, 4, 5, 6, 7), then it will not go on straight\_way but on round path, same way the side of The earth front of The sun move more slower (slower

time) comparing the side of The earth apposite to The sun. That's why The earth spin as well as move around The sun. (Small wheel means more curved space/slower time and big wheel means less curved space/less slower time/faster time.)





Volume 11 Issue 11, November 2022 www.ijsr.net

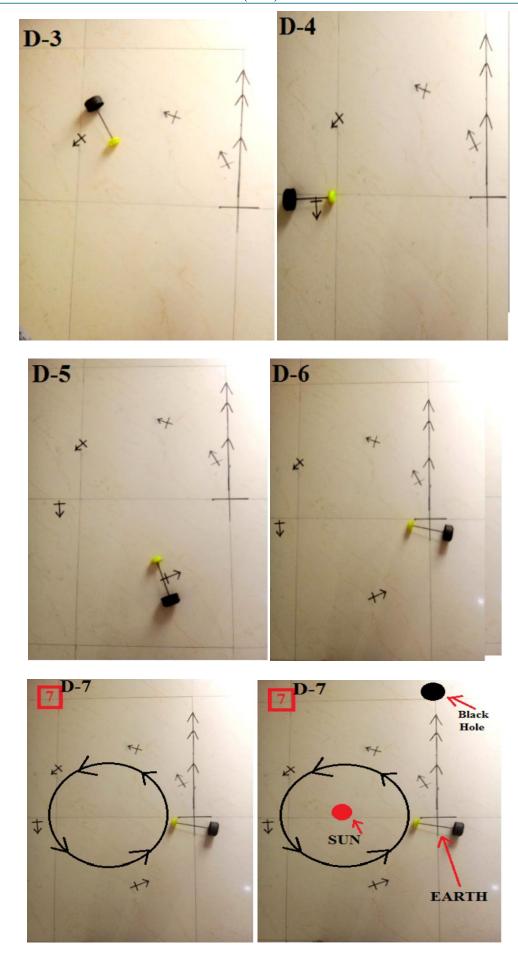
Licensed Under Creative Commons Attribution CC BY

Paper ID: SR221108200449

DOI: 10.21275/SR221108200449

# International Journal of Science and Research (IJSR) ISSN: 2319-7064

SJIF (2022): 7.942



Volume 11 Issue 11, November 2022 www.ijsr.net

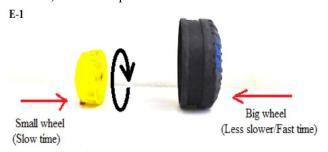
Licensed Under Creative Commons Attribution CC BY

638

ISSN: 2319-7064 SJIF (2022): 7.942

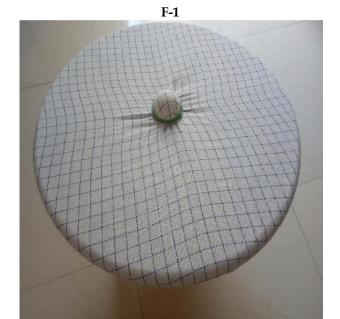
## 4) How difference of Time-unit between two galaxies is Created:-

Expt. -5:- Take just two wheels of different size (without attaching with rod) (See Figure-E-1) and push them and after one round of the wheels measure the distance between them and again measure the distance between them after second round, do it many times. We understand that round (revolve) after round of these wheels, the distance between these two wheels is increased. Same way in every galaxy has different time unit. Because every galaxy has different unit of mass, unit of space and also unit of fire, so the balance unit between space and mass is different so they have different unit of time (time zone) and as time difference is increase, we feel distance between them is increasing. And also same way the front side of earth toward the sun 'A' moves slowly comparing the side of The earth apposite to The sun 'B', in short both have different time units. (Small wheel indicate slow time unit and big wheel indicate the fast time unit.) See also experiment No 2.



#### 5) What is Space-time Horizon;-

Expt.-6:- Take the above rubber sheet and stretch by its edge as well as center portion of cloth by Gathering the cloth and then release the ball from the edge of the rubber sheet (See Figure- F-1, F-2). Now the ball will not go towards the center of the sheet but as per its weight, will get balanced between the edge and center of the sheet. Same way because of heavy mass, the black hole collect a huge amount of space that, in that region space do not allowed light weight matter (mass) to get balanced. that's why matter could not go near the black hole but as per their amount of mass, space move it towards the region of space which will have same amount of mass-space and try to get balance with matter, the same type of incident, we see when an object fall on earth, it do not go to the center of The earth but get balanced on surface as per its amount of mass and also we see some objects move away from the earth's outer space horizon.





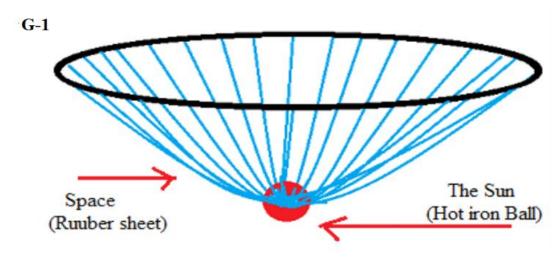
#### 6) Endless of Time Creation:-

**Expt.-7**:- Now take a hot iron ball and put on the same above stretched rubber sheet, now the rubber sheet will start to get melt and will not efficiently hold the ball and the ball will go downward and at last the ball will get escape by melting rubber sheet (**See Figure-G-1**), same way there are some elements (fire etc.) which make impossible to space to hold matter to get balanced with its mass and it is turned into endless game of escape and balance between matter and space-time.

639

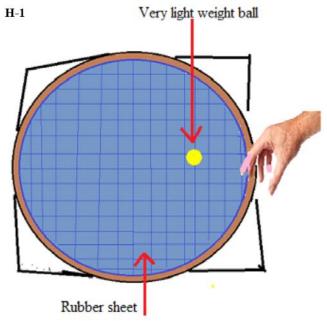
Licensed Under Creative Commons Attribution CC BY

ISSN: 2319-7064 SJIF (2022): 7.942



#### 7) Diffrance between Classic and Quantum World;-

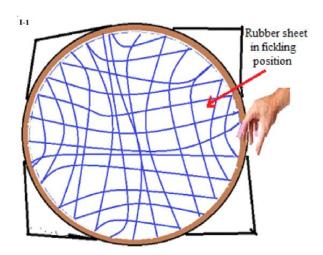
Expt.-8:- Take the above stretched rubber sheet and put a heavy ball on it, close the eye and check the position of the ball by touching rubber sheet, you will find its position without disturb it. Now take a very light weight ball (plastic) and put on it, and close eyes and try to find the position of ball by touching sheet (See Figure-H-1). You will realize that touching the sheet will changes position of ball as well as you will remain to check the position of ball again and again but will not be confident. Same way the space is medium between matter and matter and as we know, the quantum world is very small that whenever we try to check the position of the quantum particles by help of machine and through the medium of space, the balance between the object and space is get disturb and we get disturbed reading and get absurd result. So we should observe quantum world with help of more micro quantum objects to get more correct reading.



#### 8) Dis-connection from Quantum World:-

**Expt.-9:** Take the above stretched rubber sheet and put the heavy ball on it, and throw some rubber balls on it to move in spiral way and ask a blind man to guess the position of the balls by touching the rubber sheet, he can guess the positions of balls. Now remove the iron ball suddenly and let the blind man to guess the position of rubber balls (**See Figure-I**).

Now it will not possible for him as before, because the rubber sheet will suddenly get loosed and for a while, rubber sheet will remain in fickle/unstable position same way when electron suddenly lose its some weight then for a movement we lose its range till it get nearly balanced position with space because we see the world by the help of space reaction. (Space is medium between mass and mass)



#### 9) Why Speed of light is an illusion

Expt. -10:- Take the above stretched rubber sheet and put a very light weight (Plastic) ball on it (The ball will not go to the center point of sheet because of its light weight) and let try to guess the position of ball to blind man (See Figure-J-1). Then it will be very hard to find the balls positions because ball will be a part of rubber sheet because of its light weight (mass), it will move or behave with sheet. Same way in double slit experiment the photon became a part of space because of its light weight, and so we feel its appearance in its nearly balanced space region and both slit come in that region so we feel the photon appear in both slit as well as appear in past and present time. (For the same reason, photon is very near to be balanced with space, so time zone of two edge of photon is nearly one. so that light go straight (See figure— C) which make us feel that, the time for light is nearly stopped because of its high speed.)

640

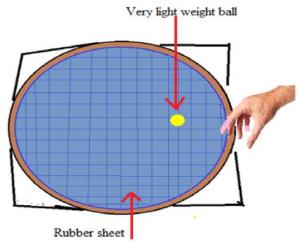
## Volume 11 Issue 11, November 2022

www.ijsr.net

Licensed Under Creative Commons Attribution CC BY

ISSN: 2319-7064 SJIF (2022): 7.942





#### 10) In Reality Space do not Exist

When we travel by bus or train we guess the speed of our bus/train by seeing the moving outside objects like trees, mountains, people, other vehicles etc. same way outer objects see our bus/train and guess there speed, same way space-time is experienced. To understand it more, Imagine there are two objects and space itself do not exist (The world without space), it meas there will no space between them, it means they will intermingle or completely attached with each other, so one object will experience the world only by reaction of other object and also action of one object will be space-time for other object. Same way in our world there is no space between the object 'matter' and object 'space' so recation of space became space-time for matter and rection of matter become space-time for Space.

#### References

- [1] http://en.wikipedia.org/wiki/Theory\_of\_relativity
- [2] http://en.wikipedia.org/wiki/Special\_relativity
- [3] http://en.wikipedia.org/wiki/General\_relativity,
- [4] http://en.wikipedia.org/wiki/Quantum\_mechanicshttp://en.wikipedia.org/wiki/Spacetime,
- [5] )http://en.wikipedia.org/wiki/Quantum\_field\_theory
- [6] httHYPERLINK
- [7] "http://en.wikipedia.org/wiki/Quantum\_gravityHYPER LINK
  - "http://en.wikipedia.org/wiki/Quantum\_gravityHYPERLINK""HYPERLINK
  - "http://en.wikipedia.org/wiki/Quantum\_gravityHYPER LINK"p://en.wikipedia.org/wiki/Quantum\_gravity,
- [8] http://en.wikipedia.org/wiki/Gravity
  8)http://en.wikipedia.org/wiki/Isaac\_Newton,
  http://HYPERLINK
  9)
- [9] "http://en.wikipedia.org/wiki/Werner\_HeisenbergHYP ERLINK
  - "http://en.wikipedia.org/wiki/Werner\_HeisenbergHYP ERLINK""HYPERLINK
  - "http://en.wikipedia.org/wiki/Werner\_HeisenbergHYP ERLINK"en.wikipedia.org/wiki/Werner Heisenberg
- [10] https://www.youtube.com/watch?v=Z3U0vjSUhOA,
- [11] https://www.youtube.com/watch?
- [12] v=pTHnesICCmY,,12) https://www.youtube.com/watch?v=WUlyO76VnvI
- [13] https://www.youtube.com/watch?

## [14] v = CBrsHYPERLINK

- "https://www.youtube.com/watch?v=CBrsWPCp\_rsHY PERLINK
- "https://www.youtube.com/watch?v=CBrsWPCp\_rsHY PERLINK""HYPERLINK
- "https://www.youtube.com/watch?v=CBrsWPCp\_rsHY PERLINK"WPCp\_rs
- [15] https://www.youtube.com/watch?v=iVpXrbZ4bnU 15) https://www.youtube.com/watch?v=4BjGWLJNPcA
- [16] https://www.youtube.com/watch?v=0NbBjNiw4tk

#### **Books**

- [17] world geography, Author- Caroline Ornold, ISBN 0-471-41236-8 (pbk. Alk. Paper), New York,
- [18] A Children Geography, Author-Ann Vaskamp, 19) The hole earth Geography Book, Author-
- [19] Anthony D. fredriks –ISBN-0-673-388639-2, U.S.A. 20) DGP Question Bank of Geography-
- [20] Author- Dillon group of publisher, ISBN.81-86651-01-2, PHYSIC AND WE –WRITTEN BY ME.

#### Volume 11 Issue 11, November 2022

www.ijsr.net

Licensed Under Creative Commons Attribution CC BY