

# Let the Life Continue

Episode No-1 (Lets play our role in Development)

Research and script-Dr. Anurag Sharma

English Translation: Mrs.Savita Yadav

##### Opening part of the Title Song #####

Brief introduction about the aims and purpose of the new science serial. For progress, development is must but what type of development we have to adopt and in what way?

##### Title Song & introduction of the artists with musical background #####

**Voice-1 :** Hello listeners ! I am your friend Akash.

**Voice-2:** (Smiling) and.....and .....I am Pataal.....

**Voice-1:** What is this? Is it a joke? Surprise to hear such a name. Who can believe that you are telling your name.....Pataal.....

**Voice-2:** (Laughing) Akash don't be annoyed. I am simply joking to have similarity in our two names. Just like air & water, soil & sand..... similarly Akash & Pataal.

**Voice – 1:** What a great surprise? The examples that you have given are the basics of life....I mean air, water and soil.

**Voice-2:** You are right my friend. But you will be surprised to know that we have polluted, spoiled and destroyed the purity of all these basic needs of our life. That is why ..... Man is now travelling on a reverse journey.....I mean from top to bottom. Our life is detreating and living conditions are not so conducive everywhere.

##### Musical effect#####

**Voice-1:** Oh it is so! Please tell your good name. We want to proceed on our journey .....I mean the journey of this science episode.

**Voice-2:** Namaskar! My name is Vikas.....not Pataal (laughing)

**Voice-1:** Oh it is so....We all are annoyed from such Vikas.....I mean development (laughing).

**Voice-2:** Hen.... But Akash .....I have never spoiled and nor destroyed my mother Earth.

**Voice 1:** Oh! We are destroying our Planet Earth in the name of development ....understand.

(Both are laughing)

**Vikas:** You are right my friend. What a great surprise? Our listeners might have an idea about this new series. Henceforth you will know it by the name.....” Let the journey continue”

**Akash :** Most of you might have heard the word.....Global warming.

**Vikas :** That mean that the planet Earth is warming.....I mean its temperature is rising day by day. These days it is a topic of hot discussion among scientist.

**Akash:** Yes Vikas. Why only for today. In coming years it may be the hottest topic and it will be a great truth. It is this reason that United Nation Organization has set a goal for all countries to turn on sustainable development.

**Vikas:** Under SDG, I mean sustainable development goals, UNO has set a target of 17 goals and a target of 169 agendas, which are to be achieved by one and each country.

**Akash:** The new Science serial..... “Chalti Rahe Ye Jindagi” in Hindi and “Let the life Continue” in English will narrate you different stories on sustainable development. We hope it will turn into a movement rather than a mere science programme...

**Vikas:** Akash very soon you will find that it is going to be a mass movement.

**Akash:** How can you say that with so much confidence?

**Vikas:** There is no alternative; we have to proceed on the path of sustainable development (Smiling)

**Akash:** Yes friends!.....Dear listeners I am talking to you. The average temperature of the Earth is rising. Lots of deviation in rainfall. You can feel yourself, the summers are going to be hotter and winter period is going less cold and even its duration is also reducing.

**Vikas:** Akash you are right.....Year 2016 was the hottest year till now.....and I can imagine the heat of the coming years.

**Akash:** O.K! It will be better to involve some experts in our discussion. They are in a better position to explain about SDG. We can also learn more about the 17 points agenda of sustainable development and what this agenda is?

**Vikas:** Yes this will be good to know, how it can be possible to have a smooth life on our Planet Earth. What measures have been taken and what is needed to take new initiatives.

**Akash:** Why there is a need for sustainable development? What are the different aspects of SDG? Let us know more about it from eminent Environmentalist and former Professor of JNU Dr. C.K.Varshney.

#### Bites of Prof. C.K.Varshney.....on SDG and 17 points goal set by UNO#####

**Vikas:** Wow! What Interesting information by Prof. Varshney. Dear Akash, among 17 points goal the most important is how to eliminate poverty from the world. Is it possible?

- Akash:** Yes Vikas it is possible. There is no word like impossible in UN dictionary. If can provide all necessities to humanity and can fulfil the dream of Pt. Dindayal Upadhyayae of Antyodayae....then it will be easy to achieve SDG.
- Vikas:** But Akash....the gap between rich and poor is rising day by day. One finding is saying that one percent of the world population have held on 50% resources of the Earth and.....and.... someone is saying that this one percent controls 80% resources of the world.
- Akash:** Among the 17 points goal the tenth goal gives stress on how to reduce gap between rich and the poor.
- Vikas:** (Laughing) Dear friend! Don't talk about targets. Every year so many targets are fixed. But what happens? Everybody knows. Nobody is going to share their wealth and prosperity with the poor.
- Akash:** For this the Government should take some necessary steps. There should be more stress on poverty elevation and sustainable development. ....this continuous development process is must to fulfil the targets.
- Vikas:** Brother! What will you say about greed? It is one of the most negative aspects of human personality. Some experts are of the view that without greed development and progress is impossible.
- Akash:** Vikas...Which development? That bring poverty, spread diseases, intolerance in the society, illiteracy, that suppress voices of the people, destroy their creativity and innovation, pollute your air, water and soil with poison, edible grains are poisoned with pesticides and water become cancerous ....this is all development. This is a great tragedy for human civilization.
- Vikas:** (With some confusion) ..No....No.....it can't be the path of development? Development process is a common heritage and everybody including our Mother Nature should be benefitted from it.
- Akash:** Yes Vikas you are correct in your statement. We all have a share in development. Even we can't deny this share to our Mother Nature which care and give us so much for our livelihood. Among these goals the second is how to remove hunger from this world, then good health, equality between men and women, clean water, hygiene and health and affordable clean fuels for all.
- Vikas:** Our Indian Government is following all these measures and framing new policies to fulfil and achieve these targets. But Akash, I am still confused about the eighth point. It says about the workout of systematic implementation and raising gross development products in the country. But development and environment are opposed to each other.
- Akash:** (Smiling) But Vikas the conflict between Economy and Ecology is going since long back. Now there is need to have co-ordination between these two. It will be good if we can have interaction with some expert having good knowledge of Economics and environmental aspects. How can we relate these to smart cities and the society....let us know more from Prof. Yetish Rajawat, who is an authority on this subject.

##### Bites of Prof. Yetish Rajawat #####

**Vikas:** Is it possible if we can have our journey together. It will also ensure the progress of one and all. You have seen the ecological or biological pyramids. You can have examples of food chain, financial pyramids and even nutrition or diets pyramids. Akash my question is very simple. There are pyramids but still there are efforts to benefit those who can have and get lots of resources. What is use of all these pyramids in a made greedy society. Can we not have equal resources between ourselves that have been given by our Nature? What will you say about it?

**Akash:-** Development and technology, physical resources, mental richness, confused or peaceful way of life, simple and happy way of living, life fully adjusted with nature or a fully mechanised life or a search for good life within their own society, what a great confusion? You will find solutions of all these in our coming episodes. Vikas..... you will be happy to know that agriculture and others related useful products have given importance among the 17 points. Once again Prof.C.K. Varshney is with us to put light on it.

##### Bites of Prof. Varshney #####

**Vikas:-** It will be better if we can have interaction with some progressive farmers. What they think about it and how we can do better?

**Akash:-** Yes dear, I agree with you. Let me introduce one such progressive farmer. His name is Bharat Bhushan Tyagi. He is himself doing unique experiments in farming and also giving training to farmers at the Presidential Estate on organic farming.

##### Bite of Bharat Bhushan Tyagi #####

**Akash :-** Interesting information by Bharat Bhushan. We need such progressive farmers for second green revolution.

**Vikas:-** Correct.... Akash this chain does not stop here. To know more on sustainable and evergreen farming lets meet Sh. Naresh Sirohi the former Advisor of Kisan Channel and National President of the Kisan Morcha.

##### Bites of Sh.Naresh Sirohi #####

**Vikas:-** Similar views are expressed by Sh. Rajender Tamboli Ji.

##### Bite of Rajender Tamboli #####

**Akash:-** Sometimes I think.....is it our past or our future.

**Vikas:-** This means our past is going to be repeated..... I mean....a revolution in technology is under its ways. We are using them to save our environment. Is it necessary to go into the past?

**Akash:-** (Laughing) Vikas....to have a long jump, we have to take some back feet. If we are choosing some technology from our past to protect our environment then it is not a reverse journey. Rather than you can call it a positive step for future progress.

**Vikas:-** For safe environment you need sustainable development and science can play an important role in it.

**Akash:-** It will be better if we can have views of eminent Bio-technologist and National Professor Dr.Nagender Kumar Singh.

##### Bites of Prof. N.K.Singh#####

**Vikas:-** Here is Professor K.L.M.Pathak, Vice Chancellor of Pt.Deendayal Upadhaya University of Animal Husbandry and cow Research Centre, Mathura.

##### Bites of Dr. Pathak #####

**Akash:-** This whole system can be better interpreted as Gandhi Ji philosophy. We have Sh. Manoj Jha from Gandhi Shanti Pratisthan, Delhi.

##### Sh. Manoj Jha #####

**Vikas:-** Now it is time to follow the footsteps of Gandhi ji in true sense. Gandhi Ji was of the view that our mother Earth is capable to fulfil the needs of all its inhabitants but it can't fulfil their greed....The resources on Earth may fall short to meet their greed or needs.

**Akash:-** Gandhi Ji thoughts have been well explained by you.... In one study it has been found that if all of us on this Earth start living a life style similar to American citizens, then it will be impossible for our Earth to fulfil the desires of one and all. It will require seven numbers of Earths to fulfil our luxuries.

**Vikas:-** The responsibilities of developed countries rises. America may be the most developed country on our planet but it generates maximum amount of greenhouse gases.

**Akash:-** In Quito city of Japan an agreement had been signed. But these developed countries refused to sign the very agenda of Quito protocol. At that time it was agreed to keep the level of greenhouse gases and carbon dioxide level between 300 to 350 ppm. It means that not a single part of greenhouse gases will be raised in one million parts. But it was frightening and the level of greenhouse gases rose to 400 ppm in 2016.

**Vikas:-** Dear Akash, it has been assessed that if we return back to our original lifestyle, even then it will take about 100 to 150 years to be on the very same and basic level of carbon dioxide level.

**Akash:-** (laughing) Yes Vikas....there is need to redefine Vikas....I mean the development process. It is very difficult to wash our hands from our wrong doing. We can live and have a happier and enriched life on this Earth even without exploiting our natural

resources. This can be possible by following the principle of sustainable development. By adopting sustainable lifestyle, we can live a healthy and happy life style. There is a need to take necessary steps at the earliest possible. We have to leave behind our selfish attitude and follow the principles of common interest of 'Bahujan Hitaye-Bahujan Shukhaye"

**Vikas:-** Our this serial will raise the most important points related to sustainable development. It will show us a new path of development. A combination of new and traditional technologies can show us that path. Thus a better and sustainable lifestyle is possible.

**Akash:-** Along with different Governments, policy makers and scientists the common people have to play a great role. A common journey based on common platform of our mother Earth will lead us on the path of happiness.....

**(Jointly)...** Then it will be possible to sing the song of common happiness.... Let the journey continue

##### Closing Announcement and Title Music#####

Science Quiz:--

**Question:---** What do you mean by SDG?

**Answer:---** Sustainable Development Goal.

**Question: --** How many goals have been enlisted under the SDG?

**Answer:-** 17 points goals.

\*\*\*\*\*