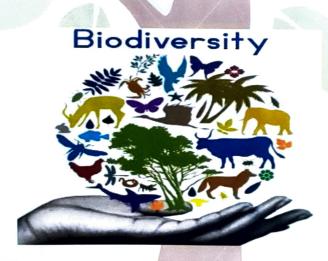
# Review of Research

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# BIODIVERSITY AND HUMAN RIGHTS: NEED OF THE DAY FOR SURVIVAL



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Assistant professor Law, Maa Vaishnao Devi Law College, Lucknow, India.

Abstract : Human rights is the journey of empowerment of mankind which is more or less dependent on biodiversity for successful attainment of its destination.

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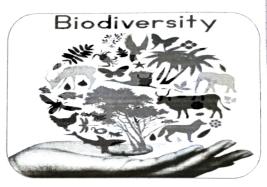


#### **BIODIVERSITY AND HUMAN RIGHTS: NEED OF THE DAY FOR SURVIVAL**

#### Dr. Piyush Kumar Trivedi Assistant professor Law, Maa Vaishnao Devi Law College, Lucknow, India.

#### ABSTRACT:

Human rights is the journey of empowerment of mankind which is more or less dependent on biodiversity for successful attainment of its destination. Here the author is intended to describe the value of biodiversity in terms of human rights. For that purpose a deep analysis of scriptures as well literature is made by the author. Advocacy for advancement of rights relating to individuals is gradually attempting to attain its optimum level world at large. In this journey for the fulfilment of diverse needs attached to life human being have overexploited the natural resources which have been resulted in the continuous severe loss of bio diversity. During all that human



race have forgotten the value-added principle of "Vasudheva kutumbkam<sup>1</sup>". Existence of community as well rights of community members are interconnected with the wellbeing of other living and non-living beings which are inseparable parts of body of "Mother Nature". Disturbance in one unit of nature have made the reaction against the action of human race which is apparent in multidimensional loss of resources and rights .India remained the representative of welfare concept since the ages and have given its own jurisprudence of conservation and promotion of human rights and biodiversity .There was valueadded attitude of Indian community towards the concept of Serve bhavantu sukhina<sup>2</sup> (wellbeing of all).But during last century great countdown is measured in environmental values which have resulted in loss of biodiversity.It is closely connected with the human rights like right to food, water, Shelter, health, hygienic environment and that's why requires protective as promotional attitude for well-being of human being.

KEY WORDS: Mother nature, Diverse, welfare, human rights, biodiversity

#### **INTRODUCTION**

Biodiversity is as closely connected to human rights as another face of coin. Many folds of human dignity flow with the current of biodiversity. Human rights like right to food, fresh air, water, clean and hygienic environment education, health, shelter, is more or less based on the existence of the biodiversity. Human right is the journey of empowerment of various sects of society which runs palleral to the biodiversity. Believe in principle of serve bhavantu sukhina have been obeyed by the Indians since ages which enlightens the gradual development and protection of human rights which actually based on welfare of all living and non-living beings. Ancient Indian jurisprudence reveals it very clearly

<sup>&</sup>lt;sup>1</sup>Vasudheva kutumbkam"*Maha Upanishad*" Chapter 6 (VI. 71-73)Available at <u>https://en.wikipedia.org</u>,<u>Accessed</u> on 12<sup>th</sup> oct 2021 <sup>2</sup> Serve Bhavantu Sukhina, "*Brihadaranyak Upnishad*".<u>https://hi.unionpedia.org</u>Accessed on 12<sup>th</sup> oct 2021

<sup>hat</sup> Indian social structure as well its value-added principles were designed in such a way that on one <sup>and</sup> it promotes and protects the human rights and makes them more valuable and sustainable by <sup>ecuring</sup> the sustainability of diverse biological units which are collectively known as biodiversity. <sup>rotection</sup> of diverse natural living and non-living things remained treated as common moral duty. <sup>rotection</sup> strees, animals and resources like air has been treated as pious and subject matter of prayer hich are forming the base of inherent human rights. Facts reveals that Ancient Indian society emained very caring and vigilant towards the protection of biodiversity as if there will be any violation if fundamental moral principle it will be treated as violation of basic rights and sin which was anctioned by Dharma.

With the growth of science and human knowledge, indiscriminate use of resources has brought is in that day where nature with eyes full of tears and bagging hands calling for conservation, protection. Increasing scientific, technical knowledge have swallowed the various species of plants and mimals which were the members of a diverse family of mother "Nature". During all that we have orgotten that we coexist on this planet and disturbance of one organ like plant, animal, rivers will jefinitely affect the other.

fortunately, the wisest creation of God the human being started to think about conservation of indangered biodiversity for securing his own existence. In fact, it is not the kind-heartedness towards nature but towards himself because man can never exist without the existence of nature. It is in fact not he need came from conscience but the greed of human being for securing his life. The issue is of global nature and requires a multidimensional effort as it is connected to many folds of welfare and human ights. In this regard, science and policy-based efforts has been started on the international, national nd local level. During all that overexploited species remind connected with the livelihood, remained he subject matter of consumption of public at large and that's why somehow condition remained nchanged.

Therefore, a more serious debate started across the globe to come back with such a serious sue which has been resulted in international treaty's, legislation on the national as well on as ternational level for the welfare of mankind this was the point when human rights are identified to be g njoined with biodiversity.

For better understanding of this gradual evolution of the Mutual dependence of human rights of ad biodiversity we can go through time divisions of diverse principles under ancient Indian n risprudence for securing the sustainability of biodiversity, human rights and the situation of the day cluding the issues approach and possible solution, in analytical manner.

#### ${}^f$ <code>WMAN RIGHTS AND BIO DIVERSITY: ANCIENT INDIAN PERSPECTIVE</code>

For ages India remained the world leader by evolving the concepts like Vasudhev Kutumbkam egarding the promotion of symbiotic living which was in fact for favouring the sustainability of iodiversity. Human rights and fundamental freedoms help for our multidimensional development and ulfilment of our spiritual, material needs. Without recognition of those inherent rights including right o education, food, environment, development and strengthening of human being could not be magined. Ancient Indian ideology is distinctly identified with the gradual evolution of knowledge, tence and technology since ages. Religious scriptures illustrate it very clearly that people at that time vere vigilant for conservation of biodiversity which reflects in legendry creations like Vedas, Manu mriti, Ramayana Mahabharata, Arthshastra by securing and showing its commitment for conservation of forest ecology in a sustainable manner.

The traditional knowledge of India has developed its own environmental jurisprudence which <sup>'emains</sup> the torch bearer for the whole world. Scriptures reveals the understanding of policy makers as <sup>well</sup> of common people about biodiversity and existence basic rights connected with existence of <sup>lature</sup>.

Scriptures like Ramayana, Mahabharata provides the description of Tapovana<sup>3</sup>which were very Scriptures like Ramayana, Mahabharata provides the application towards the conservation of rich in biodiversity. Here the value-added principles and their application towards the conservation of bird "Crounce" of rich in biodiversity. Here the value-added principles and the hunter on killing of bird "Crounch"4 is a biodiversity is also described. Rishi Valmiki have cursed the hunter of wellbeing of all. Ashoka garden chais a filling of all shoka garden chais a filling of biodiversity is also described. Rishi values have concept of wellbeing of all. Ashoka garden Chandan good illustration of their attitude towards the concept of wellbeing of all. Ashoka garden Chandan good illustration of their attitude towards the conternation of various protected areas and very rich places in garden were very popular of that time which were the specially protected areas and very rich places in the special protected areas and very rich places in the special protected areas and very rich places in the special protected areas and very rich places in the special protected areas and very rich places in the special protected areas and very rich places in the special protected areas and very rich places in the special protected areas and very rich places in the special protected areas and very rich places in the special protected areas areas and very rich places in the special protected areas areas are special protected areas and very rich places in the special protected areas areas are special protected areas areas are special places in the special protected areas a Personification reference to biodiversity. Personnication of wateras(GodJal),Grain(God Anna) air(God Marut),fire(god Agni)nature(Godess Nature) etc certain very F components<sup>5</sup> wateras(GodJal),Grain(God Anna) air(God Main Connection of people of that time to establish the connection very prominent illustrations which shows inclination of people of that time were having the caring and the with the various diverse components of nature .People of that time were having the caring and friendly it is the various diverse components of nature personified and given the status of mat approach towards the biodiversity. The rivers were personified and given the status of mother and approach towards the biodiversity. approach towards the biodiversity. The five water and goddess like Ganga, Yamuna, Sarasvati. No prayers could be successfully organised without the waters goddess like Ganga, Yamuna, Sarasvau. no prayers of Lord Shree Rama was made of monkeys, of pious rivers. There are several illustrations like Army of Lord Shree Rama was made of monkeys, bear and other animals. They were capable to communicate with the diverse natural entities like plants and animals. Various animals like tiger, snake, crow, eagle, mouse, turtle was personified as vehicles of province willing a fill God and goddess and in this way, they are regarded as subject matter of prayers. Killing of them brings the people subject to severe penalties.

Lord Krishna in famous Bhagavat Gita, compared the word with banyan tree which contains the multiple branches and represents the world at large as the concept of symbiotic association with diverse natural entities in nature. The banyan peepal and ashoka were designated as sacred plants which were in fact the representative of keystone species. A rich economic unit of Mathura was based on the produces of cows. illustrations shows that for their protection lord krishna swallow the forest fire .He lifted the mountain Govardhan<sup>6</sup> for the protection of citizens as well of cows and other living beings. they were hardly vegetarian and that's why friendly to living beings as well to biodiversity. Lord Krishna have killed several persons who were asura and threatens the other creatures of god .He have preached that welfare of human being rests in welfare of other living beings. In this way he gave the massage of maintenance and conservation of biodiversity in current sense.

Kautilya in Aarthshastra<sup>7</sup> have provided the principle for dealing with vegetation, animals either domestic or wild and other creatures. Special provision for punishment and penalties was there. Supervisors were there for forest cattle's and for butcher houses for the regulatory purpose. Those were responsible for the protection of wildlife. List of protected animals, living beings were there which shows the scientific knowledge and understanding about importance of symbiotic association of that time. Village head men were also responsible for the protection of biodiversity. Resources of forest were directed to be used in sustainable manner. For any unauthorised cutting of trees or parts of them especially in reference to fruit bearing trees brings the offender subject to penalty which were based on type of harm or injury.

Manu Smriti<sup>8</sup> the world's first compendium on human jurisprudence codified by the Maharishi Manu, states several principal dealings with maintenance of biodiversity as integral part of human development which are - Chara (movable living organisms) and Achara (plants) which forms collectively biodiversity. Imbalance in five components of nature Agni Jal Nabha Vayu Prithvi which forms the basis of life and of all major human rights on this planet brings the harmful stage of pollution when their relation is disturbed. Contamination denotes towards any action against wholesomeness. Manu smriti provides punishment for any injury to plant or part thereof. Vegetarian food habits were promoted by them. The protection of biodiversity was regarded as axis of system.

- <sup>5</sup>Panch Mahabhuta, Available At https://www.kamakoti.org/ Accessed on 14<sup>th</sup> oct 2021 <sup>6</sup>Govardhan puja, Available At<<u>https://www.ndtv.com/</u>> Accessed on 15<sup>th</sup> oct 2021
- <sup>7</sup> Arthshastra, Available At<<u>https://en.wikipedia.org/wiki/>Accessed</u> on 15<sup>th</sup> oct 2021

<sup>&</sup>lt;sup>3</sup>Tapovana, "forest of austerities or spiritual practice" available at https://en.wikipedia.org/wiki/ accessed on 12<sup>th</sup> oct 2021

<sup>&</sup>lt;sup>4</sup>Valmiki Ramayana, Available at <<u>https://www.thehansindia.com</u>>Accessed on 14<sup>th</sup> oct 2021

<sup>&</sup>lt;sup>8</sup>Priya DarshanSensamarma "Conservation Of Biodiversity In Manu Samhita", available at<<u>https://insa.nic.in/</u>> Accessed on 15<sup>th</sup> oct 2021

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For the protection of biodiversity, he stated that fishes pigs moving animals' birds of village For the protection birds should not be killed for food. He further held that killing off carnivorous birds of the stated that fishes pigs moving animals' birds of village carnivorous birds should not be killed for food. He further held that killing off n of est, <sup>carnivorous</sup>, Ustra(camel) Mriga (deer) Ibha(elephant), goat, snake, buffalo is a sin. is a <sup>ara(ass)</sup>Ashva(horse), Ustra(camel) Mriga (deer) Ibha(elephant), goat, snake, buffalo is a sin. dan <sup>charak</sup> and Sushruth Sanhita are the legendary welfare scriptures on protection. <sup>ass</sup>)Ashva(horso), and background are the legendary welfare scriptures on protecting the health of <sup>charak</sup> and Sushruth Sanhita are the legendary welfare scriptures on protecting the health of

dan <sup>Charak</sup> and provides the knowledge about the use of diverse natural resources for the health of s in <sup>mon</sup> sushruth classified the animals on the basis of their nature babies for the medical s in mon people. As provide a bout the use of diverse natural resources for the health of Sushruth classified the animals on the basis of their nature habitat and food habits. He leads in three major categories (1) Jangla or open space of common all to the habits. He like <sup>pose</sup> Sushing the lands in three major categories (1) Jangla or open space of common plants (2) Anupa or very <sup>stified</sup> the lands in three major categories (1) Jangla or open space of common plants (2) Anupa or vith <sup>shy</sup> tracts (3) Sadharana or the region featured with the above mentioned bet Very usified the land of the region featured with the above mentioned both categories. He with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with using the space of common plants (2) Anupa or with  $\frac{1}{2}$  vite that they were aware about the interconnection between the biodiversity and basic  $\frac{1}{2}$  and  $\frac{1}{2}$  by  $\frac{1}$ adly <sup>#eals very clean, y</sup> and the advance about the interconnection between the biodiversity and <sup>#eals of human being.</sup> An attempt to minimize the invasion could be seen in their description. and <sup>#eals of human influence the biodiversity-based humanitarian invisored.</sup> Aryan influence the biodiversity-based humanitarian jurisprudence very much. In that Vedic

Aryan har vides about somehow the knowledge of ecology and symbiotic interest. development eys, Aranyaka provide the knowledge of ecology and symbiotic interest. development ints <sup>aranyaka</sup> provide the knowledge of ecology and symbiotic interest. development of the sources of a system of dependence for food resources on agriculture. Vedas declared it nts<sup>10</sup> (barley), Kodama (rice) barley and others crops shows their s of <sup>11</sup> (born of womb) a SwedJa (moist born) udbhidja (born on earth) and do it and a born egg) <sup>10miltment</sup> of womb) a SwedJa (moist born) udbhidja (born on earth) and declared them to nick be the melled by consensus.

Relationship between human rights and biodiversity remained the integral part of the ancient ith Relations of Interaction with Mother Nature and its protection was taught as a shared moral not share to communities. In the early human history humans were becault at a shared moral nts dean sources which is clearly specified in scriptures like Ramavana. Effective sed *i<sup>ence</sup>* which is clearly specified in scriptures like Ramayana. Effective measures to safeguard the est <sup>gources</sup> and environment as reflecting the attention towards the est <sup>gources</sup> inte Ramayana. Effective measures to safeguard the ing <sup>mystem</sup> and environment as reflecting the attention towards the sustainable development in real ing <sup>(bystern</sup> the sustainable development in real and protection of forests and compared the plants with ord the members friends. water was regarded as a mark of purity and encouraged common common ave mily members for securing its purity. he <sup>msumption</sup> for securing its purity.

In the Vedic literature the earth was personified as mother Bhumi and her beauty has been re fining and non-living beings were described in manner as the creatures are subject to the lordship of re. My and no one is allowed to harm another. Ayurveda have clearly linked the live living beings with ich monment trees flora and fauna. Vrikshayurveda, the creation of Surpala, provides a detailed hat scription of plants health Science which is really a milestone towards environmental jurisprudence. est me Bijotpatti Kanda provides the detailed description of forest ecosystem. Hindus have treated the em hole world as a forest and treated them as a sacred promoted ethnic forestry, treated the species of on rganism as sacred and connected them with the temples which shows their scientific vision towards mservation of ecosystem.

The great kingdoms and their capital like Hastinapur, kuru, Panchal were located in the forest shi an 📾 In Ramayana loud affection towards the forest have been shown as the ashrama of various saints' ns 🔤 (Gurukul) were located in forest. Kalidas have romanticised the forest life. Vaishali, champa ch we maintain the sacred groves.

The life of Lord Krishna in itself is a wide chapter in environmental history<sup>11</sup>. Krishna have on ss. wally worshipped nature like Govardhan Pooja, serving of cows etc. Lord Krishna said that your re mironment is your concern and it is a better to worship hills forest and cows. He defeated Kaliyah

We to purify river Yamuna. He swallowed the forest fire to protect it. He always protected the nature. Brindavan was held by her as a place of welfare. Vedic teaching of Upanishad like Brihad Aranyaka Wesents the teaching which is given in forest. Vanaprastha and sannyasa represent the phase of life hen men were scheduled to go here the nature of discovering the self.

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Vedic View of Ecology" Available At, https://yogainternational.com/Accessed on 16th oct 2021 Man Bhattacharya "Forest and biodiversity conservation in ancient Indian culture: A review based on old texts and archaeological

Available at <<u>https://www.scipress.com/</u>>Accessed on 18<sup>th</sup> oct 2021 <sup>Weaster dominate the environment "Available At <u>https://timesofindia.indiatimes.com/</u> Accessed on 20<sup>th</sup> oct 2021</sup>

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City planning<sup>12</sup> and social structures of ancient civilizations like Indus valley civilization reflects City planning<sup>12</sup> and social structures of ancient of the manufacturing of bricks for construction reflects their awareness and commitment of being eco-friendly. There was a well-developed irrigation system their awareness and commitment of being eco-intensity the manufacturing of bricks for construction system which was usually canal based. Clay was used for the manufacturing of bricks for construction of which was usually canal based. which was usually canal based. Clay was used for the the the were well equipped with of buildings. Analysis of architecture and city planning shows that they were well equipped with the buildings. Analysis of architecture and city planning shows that they are storage units in the city which the CI buildings. Analysis of architecture and City planning one of water storage units in the city which the knowledge of need for sustainability of resources. Presence of water storage units in the city which was knowledge of need for sustainability of resources. I resources approach towards the sustainable use of in fact for storage of rain water represents their wise approach towards the sustainable use of in fact for storage of rain water represents then the plants in their paintings, pottery  $a_{seals}$  of resources. Availability of dear, tigers, Peacocks, elephants, plants in their paintings, pottery  $a_{seals}$ represents their affection with nature.

ents their affection with nature. All that makes it very clear that thinkers and policy makers in ancient India were having the d All that makes it very clear that unintere and interconnection of Biodiversity and basic rights of human diverse knowledge about the importance and interconnective attitude for securing the various basic right. diverse knowledge about the importance and instruction attitude for securing the various basic rights like being. By giving the importance to nature protective attitude for securing the various basic rights like like secured. right to food, water, health, shelter, education, spiritual wellbeing was secured. tł

# HUMAN RIGHTS AND BIODIVERSITY: CURRENT PERSPECTIVE

All human activities or the exercise of rights bears certain impact on surroundings. It is followed ir by the ecological footprint representing the use of biotic or abiotic resources which results in d contribution of the pollution. Thebasic consumption was based on use of resources for food, clothing housing needs of human being. The needs were represented by the basic human rights of communities at large.Excessive enforcement of rights by overlooking the abusive feeding based on diverse biological entities threatened the biodiversity.

Exploitative use of resources and contamination of natural habitat through pollution and  $w_{aste}$ beyond the soaking capacity of nature have exposed the biodiversity in to danger. The complex coexisting living units continued closely connected and dependent for existence on one another which are known as ecosystem, capable to be identified distinctly due to its diversity in biomass. It renders the community services like food water timber fibre. It also serves for managing the various inherent needs of human being and spiritual benefits. All that is based on diverse flora and fauna. In other words, biodiversity serves as nutrient cycle. In this context the past century has registered itself as milestone for causing disturbance in diverse biological system. It happened to meet out the rapid growing demand for food, using, fresh water, timber, fuel, and fibre. All that have adversely affected the wellbeing of mankind and ecosystem. Though all that have honoured the human rights but exploited the biodiversity very much. Human rights and biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependent variables and wellbeing of one biodiversity are the two interdependents are two interdependents are the two interdependents are two interdependents a secures the wellbeing of another. Therefore, such exploitation of biodiversity hasprogressed the ways at for snatching of human rights fed on nature. Communities have witnessed the snatching in form of di growing number of diseases, natural calamities, extinction of species etc. w

Rapid growth in the cultivation for food grains have promoted the accelerated clearing of co forests. The accelerated clearing of forests has adversely affected the temperature of our planet, flora Т and fauna. A major portion of clearing of forests is subsistence based and connected to human survival d system which is founded on diverse socioeconomic need of community. Clearing of forests also became to the need of day for establishment of various industries based on agriculture.Use of chemicals for ir manuring and protecting the crops like urea and DDT have boosted the chemical content in soil,water, n air, living and non-living beings. The fact has been resulted in disfiguration of human rights as well for biodiversity both. The chemicals like DDT are flowing in the whole biological cycle and has been found e even in the mother milk<sup>13</sup>. Use of medicines like Diclofenac have given an example of species loss by r killing the birds like vultures. Human rightof health has got paralysed due to manmademismanagement W of services of nature. Enhanced toxic substance in surroundings have moulded itself in several diseases like cancer, TB etc. Increasing health issues are founded on pierced heart of flora and fauna. Dams<sup>14</sup> are b

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<sup>&</sup>lt;sup>12</sup> Sayan Bhattacharya "Forest and biodiversity conservation in ancient Indian culture: A review based on old texts and archaeological evidences" Available at < https://www.scipress.com/> Accessed on 18th oct 2021

<sup>&</sup>lt;sup>13</sup>"Worldwide Trends in DDT Level "Available at<<u>https://pubmed.ncbi.nlm.nih.gov/10342677/</u> Accessed on 25th oct 2021

<sup>&</sup>lt;sup>14</sup>Ronald Janson" The effect of dams on biodiversity "Available At<<u>https://www.researchgate.net/</u>> Accessed On 25<sup>th</sup> oct 2021

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<sup>D22</sup> polyters in the purpose of electricity and irrigation which have widely affected the habitat of species as ects readed for the purpose of electricity (power supplie). ects inted for the purper has also threatened the cultural biodiversity. On one hand it strengthens the tem is communities of food, electricity (power supply) but on another hand disturbs the term of food food in the strengthene the term of food in the strengthene the term is food in the strengthene the term of food in the strengthene term of the strengthene term of food in the strengthene term of terms o <sup>pale</sup> communities. A second the cultural biodiversity. On one hand it strengthens the <sup>pal</sup> communities of food, electricity (power supply) but on another hand disturbs the terrestrial and aquatic <sup>man</sup> right Use of fossil fuels have resulted in ozone layer depletion global ways the terrestrial and aquatic the was welling of glaciers, sheet of Antarctica, and consequently resulted in rise of sealous. The matural the <sup>1/1/2</sup> the <sup>1/2</sup> Use of rostrict of Antarctica, and consequently resulted in resulted in aquatic <sup>1/2</sup> was <sup>melting</sup> of glaciers, sheet of Antarctica, and consequently resulted in rise of sealevel. This all have <sup>1/2</sup> of <sup>1/2</sup> resulted in instances of natural calamities which are destroyed. <sup>Menung</sup> dramatically into <sup>peneresulted</sup> are destroyer of whole <sup>peneresulted</sup> which are destroyer of whole <sup>peneresulted</sup> are certain specific illustration which are connected in the arthquake, rise in sea eals <sup>we</sup> opment includes are certain specific illustration which are connected in its remoteness with the the <sup>we</sup> of architecture in biodiversity. Due to that such various reason species are declining the sustainability of architecture in the species are declining the sustainability of architecture in the species are declining the sustainability of architecture in the species are declining the sustainability of architecture in the species are declining the sustainability of architecture in the species are declining the sustainability of architecture in the species are declining the sustainability of architecture in the species are declining the sustainability of architecture in the species are declining the s the <sup>genthquarter</sup> in biodiversity. Due to that such various reason species are declining. Unfortunately, no lan <sup>gturbance</sup> is not being promoted in the such various reason species are declining. the <sup>Mult</sup>bance in this remoteness with the han <sup>fult</sup>bance for maintaining the sustainability of agricultural biodiversity is still developed. Unfortunately, no han <sup>fult</sup>bance farming is not being promoted by countries due to economic f <sup>bidway</sup> for manning is not being promoted by countries due to economic factors. Relationship of <sup>be</sup> organic latence of the organic of the organic of the organic latence of the organic la griculture and griculture and between the food related requirements and sustainability of diverse natural resources.

increasing residential deeds have also started swallowing of biodiversity. Unplanned red in development has given birth to fast-tracked invasionof natural flora and fauna. Large number of in development mere of commercial, other construction projects resulted in threat to natural habitat of various ng, housings, which are directly indirectly associated to wellbeing of community life of human being. Harvesting and trade of animals and plants for food, commercial purpose on mass level has

the central pillar of ecosystem. Wildlife came at risk in this way. It has also started damaging cal istroyed and system of dependent population. Uncontrolled interference in habitat of pollinators has ste <sup>man sur dangered</sup> the agricultural biodiversity. Author has found that right to health, foodand essential lex prices based on biodiversity are at risk. Reduction in human contact with diverse biomass could be a he etter approach towards the strengthening of human rights.

The financial burden for managing the disturbance in ecosystem and balancing it is somehow ds ds, <sup>ore</sup> than the output obtained from exploited user of biodiversity. There are several projects for ne discrivation of tiger, elephant, vulture and other endangered species are running out of public funds. nd everal policy-based regulations have been imposed on communities living there and depends for of invival on the diverse biomass. Change in sociological pattern could be calculated in terms of various ity evelopment indicators. Monitory loss in such destruction and repair of incurred loss is greater than the ne mefits extracted out of exploited usership. The right to shelter, health, education, fear free ys mosphere, food and fresh water are several human rights are there which are at risk due to of isturbance in biodiversity. Dignified human life could never be guaranteed without securing the

ellbeing of biodiversity. The development has been insulted by the chaos in diversity in absence of of meept of sustainability. Due to that reason, conservation of biodiversity became the need of the day. ra here is a great need for resolving the conflict between biodiversity conservation and socioeconomic ral <code>welopment.local community-based conservation approach towardsthe biodiversity could be a better</code> ne of for protection as well harmonization of human rights with diverse biomass. It is very clear that or mact of degradation in the biodiversity is cross boundary in nature in remoter way and it could not be er, Masured easily. Therefore, a collective respectful approach towards the policy based political efforts ell ir conservation of biodiversity is need of the day. Approach of conservation is guided by social, and conomic and political factors therefore they are required to be collectively harmonised. Religiously by specting the global efforts like Quoto protocol, Montreal protocol could bring a better picture of nt Wild. The wealth could not secure the human rights with the adverse effect of nature.

Human rights of poor and resourceless population remained the bigger victim of loss of <sup>indiversity15</sup>. Resourceless people are more and more dependent on the nature for the fulfilment of <sup>their</sup> basic needs like natural medicines, food substances, timber, fuel for cooking the foods and <sup>msumption</sup> of substances in industries as well in society. Natural resources and compounds which are

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<sup>Murnal</sup> for all Subjects : www.lbp.world

<sup>&</sup>lt;sup>W Environmental</sup> Programme "Human Rights And Biodiversity" availableat<u>https://wedocs.unep.org/bitstream/handle/</u>Accessed on Nov 2021 <sup>2Nd</sup> Nov 2021

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VOLUME - 1.1 + ISSUE -  $8 + M_{AY, 2022}$ BIODIVERSITY AND HUMAN NUMBER States and animals used for industrial production. The substances so used takes  $n_{0}$  derived from plants and animals used for industrial production. The substances so used takes  $n_{0}$  derived from plants and animals used for industrial production. The substances so used takes  $n_{0}$  derived from plants and animals used for industrial production. The substances so used takes  $n_{0}$  derived from plants and animals used for industrial production. The substances so used takes  $n_{0}$  derived from plants and animals used for industrial production. The substances so used takes  $n_{0}$  derived from plants and animals used for industrial production. derived from plants and animals used for industrial production availability of resources and  $\frac{1}{demand}$  time for attaining maturity and therefore agap between availability of resources and  $\frac{1}{demand}$  is time for attaining maturity conditions of people, community as well country remained the  $\frac{1}{impon}$  is derived from plants and therefore agap between a well country remained the important time for attaining maturity and therefore agap between as well country remained the important increasing.Socioeconomic conditions of people,community as well country remained the important increasing.Socioeconomic conditions of people,community as well country remained the important there is dependent directly and therefore agap between the interview of the second terms of terms of the second terms of the second terms of time for attaining inductions of people, continuing the important increasing. Socioeconomic conditions of people, continuing the important factor behind this bigger problem. The development of human rights shall be quite meaningless if it factor behind this bigger problem. 

rsity. The law and policies, made and imposed on countries and common people to combat with the The law and policies, made and imposed by severe punishment and penalties. But enforces The law and policies, made and imposed on countered and penalties. But enforcement increasing problems which has been backed by severe punishment and penalties. But enforcement increasing problems which has been backed by securing justice to people whose human rights are view. increasing problems which has been backed by securing justice to people whose human rights are violated mechanism is in fact very poor. That's why securing justice to people whose human rights are violated mechanism is in fact very poor. That's mechanism for the determination of liability. All that represent the second courts are established for the determination of liability. All that represent the second courts are setablished for the determination of liability. mechanism is in fact very poor. That's why securing justice to provide the providence of the security and th remained a tough job. Special courts are established for the calamities and other problems which are mained are mained as which is very apparent in increasing natural calamities and other problems which are meaningless which is very apparent in increasing natural calamities and other problems which are meaningless which is very apparent in increasing instant in quite clear that development at the cost of directly affecting the human rights of public at large. So, it is quite clear that development at the cost of directly affecting the human rights<sup>16</sup>. Therefore, the better caring of human rights<sup>16</sup> directly affecting the human rights of public at large, so, the sector, the better caring of human rights of biodiversity will definitely outrage the human rights the biodiversity. not possible in absence of a caring attitude towards the biodiversity.

#### **CONCLUSION AND WAY FORWARD**

USION AND WAY FORWARD Existence of human rights is another face of biodiversity in its remoteness it shall be meaning biodiants of human rights in absence of conservation of high Existence of human rights is another than a section of human rights in absence of conservation of biodiversity. less to make efforts for the advancement of human rights which is very apparent in less to make efforts for the auvalicement of the human rights which is very apparent in ancient Biodiversity in manifolds secures and promotes the human rights which is very apparent in ancient Biodiversity in manifolds secures and promotion in ancient Indian environmental jurisprudence. Sustainability is the need of the day and in absence of wellbeing of Indian environmental jurisprudence wellbeing of human race could not be presumed. diverse living and non-living units of nature, wellbeing of human race could not be presumed. Better understanding of increasing problem, commitment from conscience for the resolution of existing issues attached with the conservation of biodiversity will definitely strengthen the human rights of common people. The protection of biodiversity can be made in two ways (1)by applying direct methods which could be made by the change in policy and securing their effective implementation .On the other hand it could be made by the change in user habits, attitude of common people. Measures to reduce the over exploitation of natural resource is required to be strengthened. Reduction in over invasion, appropriate governance is required to fight with the existing issue attached with the biodiversity as well human rights. Students who are the coming generation of citizens should be educationally and morally trained for the conservation of biodiversity. Awareness of public large regarding mutual dependence of human rights on biodiversity should be secured on each level. Subsidise should be increased to promote the cottage industry. Free access to resource, wildlife should be strictly regulated. Management at the local level should also be strengthened.

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