

31st October 2023 (Tuesday) Monthly Newsletter

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## Creative Writing

### Achievements

## Biography

## Drawings and Paintings

### CONTINUING WINNING STREAKS OF OAVS IN EDUCATION **WORLD RANKINGS**





For the last four years, OAVs have been consolidating their positions remaining among top-10 schools in different categories of the Education World India School Rankings (EWISR). OAV Patharchepa, OAV Hatiota, OAV Ranibhol & OAV Budhapal have achieved this feat over the years bringing revolution in School Education in the country. This year once again two OAVs namely ,OAV Budhapal & OAV Ranibhol made into top 10 in the ranking. The schools were ranked on 14 different parameters of education excellence including academic reputation, competence of faculty, individual attention to students, leadership and management quality, curriculum and pedagogy.

Odisha Adarsha Vidyalaya (OAV), Budhapal of Deogarh district has secured 8th rank in the Education World India School rankings for the year 2023-24. OAV Budhapal secured this ranking under the category of state government day school amongst all state government schools across India. Similarly, OAV Ranibhol of Mayurbhanj district has been adjudged as the 9th best school under the category of government boarding school. For OAV Ranibhol this is the 2nd instance of remaining in top 10 as the Vidyalaya had bagged 10th position last year and thereby consolidating its position one rank better this time. Mr. Manmohan Sahu, Principal of OAV Budhapal, & Mr Bibhuti Bhusan Mandal, Principal of OAV Ranibhol received their respective awards at a special function held in New Delhi.

Shri Naveen Patnaik, Hon'ble Chief Minister of Odisha, Mr Upendra Tripathi, Hon'ble Advisor, OAVS, Mr. V. K Pandian, Hon'ble, Chairman of 5T and Naveen Odisha, Smt. Yamini Sarangi, Hon'ble SPD OAVS congratulated the concerned Principals ,teachers, students and staff members for this success.

The Odisha Adarsha Vidyalaya Sangathan (OAVS) is an ambitious initiative of Chief Minister Naveen Patnaik which aims to promote talented students from rural and remote areas by inculcating the 21st-century learning skills through a holistic and integral approach for their physical, moral and aesthetic development, apart from achieving academic excellence.

#### VISIT OF HON'BLE ADVISOR, OAVS TO OAV DHOBATOTA, **DUTEMENDI, DANDAPADAR**

On 9th October 2023 OAV Dhobatota, OAV Dutemendi & OAV Dandapadar had the privilege of welcoming Hon'ble Advisor, OAVS, Sri Upendra Tripathy Sir accompanied by the Collector Sir, DEO & Other Officials of Kandhamal District. Sir interacted with the students of Class

XII and motivated them for qualifying NEET, IIT-JEE and various other examinations. He advised them to practice the Monthly Quiz Test Questions for NEET & IIT-JEE supplied by ICONIC OAV. He motivated all by sharing his own life story.

On 10th October 2023, Sir visited the campus of OAV Dandapadar Balliguda. He was accompanied by Collector of Phulbani, Sri Ashis Ishwar Patil, Sub collector of Balliguda, Smt MS Madhumita, DEO Sri





He inspected the 100 seated (KGBV IV) girls hostel building, enquired about the boarders and suggested to increase the no. of boarders. During the field visit, land issues were represented before him. He advised to obtain school ROR from the collector. He randomly visited the classrooms and observed the ongoing classes. He was greatly impressed by the discipline in the school campus. He was satisfied and happy with the school results as 4 students have enrolled in ICONIC OAV this year.

A handmade sketch of Advisor Sir was presented to him by a student of class 9th, Sriya Suman Patro on which Sir signed and returned to the student. This visit was highly fruitful and motivating for the

#### ORIENTATION PROGRAMME OF OAVS PRINCIPALS



An orientation programme of all OAV Principals was conducted at Hotel Swosti Premium, Bhubaneswar on 17.10.2023. Shri Upendra Tripathy, Hon'ble Adviser, OAVS. Ms Aswathy S, IAS, Commissioner-cum-Secretary, S & ME Department, Smt. Yamini Sarangi, IAS, State Project Director, OAVS and Shri Anupam Saha, IAS, State Project Director, OSEPA attended the inaugural session.

Discussion relating to various matters or areas of CBSE was co-ordinated by CBSE Bhubaneswar Region Regional Officer, Shri K Shrinivasan and CBSE Bhubaneswar COE head, Shri Lalit Kumar Himanshu. Ms Aswathy S, interacted with all Principals and strategies to be adopted for achieving better performance in upcoming CBSE Annual examinations. Smt. Shurbhra Mittal and her team from Khan Academy focused on Mathematics Improvement Programme to be taken up at Vidyalaya level. Various issues relating to OAVs were taken up by OAVS officials. Shri Tanuj Kumar Nayak, Principal, Iconic OAV, Bhubaneswar presented the vote of thanks at the end.

> **Editor in Chief-Smt. Yamini Sarangi, IAS** State Project Director, OAVS

#### VISIT OF M.S.SNATA, ASST DIRECTOR TO OAV FATEHGARH



Esteemed Snata Madam, Assistant Director visited OAV Fatehgarh on 26/09/2023. She visited various classes, supervised the performances of students. She guided the students to improve their results. She also guided the teachers and Principal In-Charge for 100% result and to take measures for low achievers.

#### ROLE OF TECHNOLOGY IN ENVIRONMENT & SUSTAINABLE DEVELOPMENT

Sustainable development is defined as "development that meets the needs of the present without compromising the ability of future generations to meet their own needs." It encompasses economic, social, and environmental dimensions, and requires a balance between these dimensions to ensure long-term sustainability. Technology can play a vital role in achieving sustainable development goals by enabling innovative solutions that address economic, social, and environmental challenges.

- One way that technology can contribute to sustainable development is through the promotion of renewable energy sources. Advancements in technology have made renewable energy sources more efficient and cost-effective, making them increasingly attractive alternatives to fossil fuels. Using renewable energy sources can reduce our dependence on non-renewable resources, promote energy independence, and mitigate the effects of climate change.
- Another way that technology can contribute to sustainable development is through the promotion of sustainable agriculture practices. Technology can enable farmers to adopt more sustainable practices, such as precision farming and the use of genetically modified crops that require fewer resources and are more resistant to pests and diseases. Precision farming uses technology, such as sensors and GPS, to optimize crop yields and reduce inputs, while genetically modified crops can reduce the need for pesticides and fertilizers.
- Technology can also contribute to sustainable development by promoting sustainable transportation practices. Advancements in technology have enabled the development of electric vehicles, which have the potential to reduce emissions and improve air quality. Additionally, technology can enable the development of public transportation systems that are more efficient and reduce the reliance on individual car ownership. Sustainable transportation practices can promote economic development, reduce emissions, and improve public health.
- Finally, technology can contribute to sustainable development by promoting sustainable urban development. Technology can enable the development of smart cities, which use data and technology to optimize resource use, reduce waste, and improve the quality of life for residents. Additionally, technology can enable the development of green buildings, which are designed to be energy-efficient and environmentally sustainable. By promoting sustainable urban development, technology can help to mitigate the negative effects of urbanization and encourage long-term sustainability.

In conclusion, technology has the potential to contribute significantly to sustainable development. By promoting renewable energy sources, sustainable agriculture practices, sustainable transportation practices, and sustainable urban development, technology can help to address economic, social, and environmental challenges. However, the responsible use of technology is essential to ensure that these benefits

Abhilash Pattnaik, Computer Teacher OAV Jhagrahi, Block- Komna, Dist.- Nuapada

#### SUSTAINABLE DEVELOPMENT IN AGRICULTURE-AN OVERVIEW

Worldwide agricultural activities have been the greatest sources of financial wealth since the beginning of the civilization, generating income and employment for many people. It is estimated that world's 7.41 billion inhabitant,570million farms, 500 million family directly or indirectly depend on agriculture. As per the report of UNDESA(United Nations Department of Economic and social Affairs) world's population will increase approximately to 9 billions by 2030 and to nearly 10 billions by 2050. This growing trend of population needs a significant increase in food production. It is presumed that the food production needs to increase 50% by 2030, 70% by 2050. However the reality is something different. The pace at which the food production is increasing it around 20-40% up to 2050 by making a difference of minimum 30%. In this scenario sustainable agriculture will play a very crucial role in humanity survival. Agriculture is associated with various problems till date. The exhaustion of nonrenewable natural resources, soil damage, adverse effect of chemical and pesticide uses are some of the major threats to agricultural production. In addition to that modern agriculture is largely dependent on non-renewable energy sources. The continued use of this non-renewable sources cannot be sustained indefinitely .Here the concept of sustainable Development in agriculture comes into the picture which is based on the principle which states that "we must meet the needs of the present without compromising the ability of future generation to meet their own needs."

Agroecosystem cannot be sustainable in the long run without the knowledge, technical competence and skilled labour needed to manage them effectively. Giving prior importance to the constantly changing & locality specific nature of agriculture sustainability requires a diverse and adaptive knowledge base, utilizing both formal experimental science, on ground farmers knowledge. Social institutions that promote education to both scientists and farmers encourage innovation, and promote farmer-research partnership can increase agricultural productivity as well as long term sustainability.

Some of the good practices of agricultural sustainable development includes

- \* Rotating crops & embracing diversity
- \* Planting cover crops & perennials
- \* Eliminating tillage
- \* Applying integrated pest management
- \* Integrating live stocks& crops
- \* Organic farming
- \* Precision agriculture

For a sustainable agriculture practice every person involved in the food system -farmers, food processor, distributor, retailers, consumers & waste managers can play a significant role ensuring a sustainable agriculture system.

An agricultural system approach emphasizes efforts in research education and action. Not only researchers from various discipline but also farmers , labourers , consumers, policy makers and other stake holders in agricultural system have crucial roles to play in moving towards greater agricultural sustainability.

Prafulla Kumar Mohanty PRINCIPAL OAV Kamakhyanagar

October 2023 31st October (Tuesday)

### PAVING THE WAY FOR A GREENER FUTURE: **ENVIRONMENT AND SUSTAINABLE DEVELOPMENT**

**AKHILESH BISHI** 

CLASS- IX, OAV, MASANIMUNDA, KESINGA.

#### Introduction:

The environment is our most valuable resource; it provides us with the essentials needed for life to flourish. However, increased industrialization and unsustainable practices have led to the degradation of our planet. In light of this, sustainable development has emerged as the key to secure the well-being of future generations. This article will delve into the concept of sustainable development, explore its significance, and highlight its role in addressing environmental challenges.

#### Understanding Sustainable Development:

Sustainable development, as defined by the Brundtland Report, is the development that meets the needs of the present without compromising the ability of future generations to meet their own needs. It is a holistic approach that aims to balance economic growth, social well-being, and environmental protection.

#### **Environmental Benefits of Sustainable Development:**

Conservation of Biodiversity: Sustainable development seeks to protect and restore naturally occurring ecosystems, preserving the diversity of plant and animal species. By doing so, we safeguard the delicate balance of our ecosystems.

Mitigation of Climate Change: Sustainable development promotes the use of renewable energy sources, energy-efficient technologies, and carbon sequestration practices. By mitigating greenhouse gas emissions, we can mitigate the negative impacts of climate change.

Resource Efficiency: Sustainable development advocates for the responsible use of resources, reducing waste, and promoting circular economy practices. This ensures the long-term availability of resources and minimizes the ecological footprint of human activities.

Protection of Water Resources: Sustainable development emphasizes sustainable water management, aiming to conserve water, prevent pollution, and maintain the health of freshwater ecosystems. This is crucial for sustaining life and ensuring access to clean water for all.

#### Significance of Sustainable Development:

Long-term Economic Viability: Sustainable development recognizes the interconnectedness of economic growth and environmental preservation. By integrating sustainable practices, businesses can reduce costs, improve resource efficiency, and gain a competitive advantage in the long run.

Social Equity and Well-being: Sustainable development aims to address social inequalities and improve overall well-being. Access to clean energy, education, healthcare, and basic necessities ensures a better quality of life for all.

Environmental Justice: Sustainable development acknowledges the disproportionate impact of environmental degradation on marginalized communities. By promoting inclusivity and fairness, it strives to address these injustices and ensure equal access to environmental resources for all.

#### Role of Sustainable Development in Addressing Environmental Challenges:

Reducing Pollution: Sustainable development promotes cleaner production methods, waste management practices, and the use of eco-friendly technologies. It focuses on minimizing pollution, protecting ecosystems, and reducing health hazards for both humans and wildlife.

Conserving Natural Resources: Sustainable development aims to preserve natural resources through sustainable farming, forestry, and fishing practices. This ensures the ecological balance is maintained, preventing resource depletion and preserving biodiversity.

Fostering Innovation: Sustainable development incentivizes research and development of environmentally friendly technologies. From renewable energy solutions to green transportation, innovation plays a crucial role in transitioning towards a sustainable future.

#### Conclusion:

Sustainable development offers a comprehensive approach to address environmental challenges while striving for economic prosperity and social equity. It encourages responsible and harmonious coexistence with nature, ensuring that future generations inherit a healthy and resilient planet. By embracing sustainable practices, we can pave the way for a greener future, where the well-being of humanity and the environment are in perfect harmony. It is our responsibility to act now, for the benefit of both present and future generations.

## **ENVIRONMENT AND SUSTAINABLE DEVELOPMENT**

PRIYANKA PRIYADARSHINI PANDA CLASS- X, OAV, BEGUNIA, KHORDHA

#### Introduction:

The environment and sustainable development are two interconnected concepts that have gained significant attention in recent years. The environment refers to the natural world and the ecosystems that support life on Earth. Sustainable development, on the other hand, is the process of utilizing resources in a way that meets the needs of the present without compromising the ability of future generations to meet their own needs. This essay explores the relationship between the environment and sustainable development and the importance of balancing economic growth with environmental preservation.

#### The Interconnectedness of Environment and Sustainable Development:

The environment and sustainable development are inextricably linked. Sustainable development cannot be achieved without due consideration for the environment, as the environment provides the natural resources essential for economic and social development. At the same time, the pursuit of economic growth and development should be conducted in a way that safeguards the environment, as environmental degradation can undermine the very foundations of sustainable development.



#### Challenges to Environmental Sustainability:

The world faces numerous environmental challenges, including climate change, deforestation, pollution, habitat loss, and resource depletion. These challenges are largely a result of unsustainable practices that prioritize short-term economic gains over long-term environmental health. Climate change, for example, is driven by the excessive use of fossil fuels, which release greenhouse gases into the atmosphere. These gases trap heat, leading to rising global temperatures and a range of environmental impacts, such as more frequent and severe weather events.

#### The Role of Sustainable Development:

Sustainable development provides a framework for addressing these environmental challenges. It encourages the integration of environmental, social, and economic considerations in decision-making. This approach recognizes that for development to be truly sustainable, it must meet the needs of society without compromising the integrity of the environment. Sustainable development aims to strike a balance between economic growth, social well-being, and environmental protection.

#### Key Principles of Sustainable Development:

Interdependence: Sustainable development acknowledges that different aspects of society, economy, and the environment are interconnected. Actions in one domain can have ripple effects on the others.

Equity: Sustainable development promotes fairness and social equity by ensuring that the benefits of development are shared by all members of society, including future generations.

Conservation: The principle of conservation calls for the responsible use of natural resources to ensure they are available for future generations.

Precaution: Sustainable development encourages decision-makers to exercise caution and take preventive action when the environmental impact of an activity is uncertain but potentially harmful.

Participation: Involving all stakeholders, including communities, in decision-making processes is vital for sustainable development. Their input can lead to more effective and equitable outcomes.

#### Conclusion:

The environment and sustainable development are integral to our shared future. Achieving sustainable development requires a commitment to preserving the environment, as we cannot have one without the other. It calls for a shift from short-sighted, exploitative practices to those that consider the long-term well-being of the planet and its inhabitants. Balancing economic growth with environmental preservation is the key to securing a sustainable and prosperous future for generations to come. It is a global responsibility that individuals, communities, businesses, and governments must all embrace to ensure a more sustainable and harmonious world.

Word: - Shriek - Scream Thought:- Strength does not come from physical capacity. It comes from an indomitable will. - Mahatma Gandhi 31st October (Tuesday) October 2023

#### Green is the New Normal: Embracing the Sustainable Lifestyle

The economic development that we have achieved so far has come at a very heavy price- at the cost of environment quality. The environment includes water, air and land and the relationship which exists among and between the air, water, land, human beings and other creatures in this planet earth. It assimilates the waste and sustains life by biodiversity.

The rising population of developing countries (especially India) and their opulent demands has been a huge burden for the environment. After the independence, economic development has led to industrialization, urbanization, etc. It has further led to loss of biodiversity and habitat. A statistic report says that per capital area in the country is 0.08 hectares to meet the basic needs, resulting in falling of 15 million cubic meters forests. That's a quite large number, can't be counted through mere fingers. This large number is the cause of the loss of animal life. Estimate of soil erosion show that the soil is eroded at a rate of 5.3 billion tones a year for the country as a result the country loses 0.8 million tones of nitrogen, 1.8 million tones of phosphorus and 26.3 million tones of potassium every year. There is also a lack of planning and management of solid waste; garbages are being dumped anywhere and everywhere, as if it's their private property. Today, the extraction of natural resources is hiking at such rate that it is exceeding the regeneration of those resources. Even sometimes many forget about the haywire conditions of our own environment.

The only savior here is sustainable development, which is defined as the development that meets the needs of the present generation without compromising the needs of the future generations. It includes taking into account three factors- economic, environment and social. Economic; we need economic growth to ensure our material welfare; Social; the resources should be shared among the rich and the poor to maintain equity; and above all it considers the quality of environment, which refers to the rational use of environment and control on pollution. This if properly executed will limit the human population to a level within the carrying capacity of the environment. This system of efficiency focuses on avoiding and reducing wastage of a resource. It says that technological progress should be input efficiency not input consuming, which refers to the increase the performance of the system and minimize losses to the environment.

Use of cleaner fuels, bio composting, organic farming, use of non-conventional sources of energy, encouraging mass about the rational use of environment, etc. are some of the possible measures through which India would be able to achieve sustainable development. Let's all take an oath to acquire this goal. We all are so engrossed with our personal lives that we can't have a moment of relief, but these small yet deliberate strategies will be fruitful to us and our upcoming generations. Even if we take one of these many steps, it will create a big impact one day. It will.



Abhilipsa Nayak Class- IX(A) OAV, Tarando, Kendrapara

#### Economic Growth vs Sustainable Development: Striking a Balance

In the world of policy and progress, two critical concepts often find themselves in contention: economic growth and sustainable development. While both are essential for the prosperity and well-being of a society, they often pull in different directions, necessitating a delicate balance. This article explores the differences, interplay, and the necessity of harmonizing economic growth and sustainable development.

#### **Economic Growth**

Economic growth refers to the increase in a country's production of goods and services over time. It is typically measured through indicators such as Gross Domestic Product (GDP). Economic growth is a compelling force for good; it can create jobs, increase income levels, and improve living standards. Countries that experience robust economic growth often see advancements in infrastructure, healthcare, education, and technology.

#### Sustainable Development

Sustainable development, on the other hand, takes a broader and more holistic view. It focuses on the long-term well-being of society, considering economic, social, and environmental dimensions. Sustainable development aims to meet the needs of the present without compromising the ability of future generations to meet their own needs, as famously defined by the Brundtland Commission.

Sustainable development emphasizes the preservation of ecosystems, the equitable distribution of resources, and social inclusivity. It calls for responsible resource management, reducing environmental impact, and promoting social justice. This approach recognizes that there are ecological limits and strives to respect them.

#### Striking a Balance

The tension between economic growth and sustainable development is evident in various real-world situations. For instance, industrial expansion can boost a nation's GDP but may lead to increased carbon emissions and habitat destruction. Urbanization can create economic opportunities but may also strain resources and contribute to social inequality. These are the challenges that policymakers, businesses, and communities face when trying to strike a balance between these two objectives.

However, it's important to recognize that economic growth and sustainable development are not necessarily at odds. In fact, they can be mutually reinforcing. A strong economy can provide the resources and innovation needed to advance sustainable development goals. Meanwhile, sustainable practices can lead to cost savings, reduced risks, and increased competitiveness for businesses and nations.

#### The Role of Policy and Innovation

To achieve a harmonious balance, effective policies and innovations are essential. Governments can implement regulations that encourage sustainable practices, such as incentives for renewable energy and penalties for pollution. Businesses can adopt sustainable business models that consider their environmental and social impact. Innovations in technology can make economic growth less resource-intensive and more sustainable.

#### Conclusion

Economic growth and sustainable development are two fundamental pillars of progress. While they may seem contradictory at times, their interplay is crucial for the long-term health and prosperity of our world. Striking the right balance between them requires a fundamental shift in thinking and action, recognizing that a sustainable future is not only desirable but also essential for the well-being of all, present and future generations. Achieving this equilibrium is a challenge, but it's one that humanity must embrace to navigate the complex and interconnected challenges of the 21st century.



Jagruti Jigyansha Ratha Class – X, OAV, Mahulia, Rasgivindpur

### **ENVIRONMENT AND SUSTAINABLE DEVELOPMENT**

Sustainable development is a road map or an action plan for achieving sustainability in any activity that uses resources and where immediate and integrated replication is demanded. It is a process that envisions a desirable future state for human societies in which living conditions and resources use continue to meet human needs without undermining the "integrity, stability and beauty" of natural biotic systems. It is defined as "development that meets the needs of the present without compromising the ability of future generations to meet their needs."

The longer we pursue unsustainable development, the more frequent and cover its consequences are likely to become. Studies have shown that at many places around the earth, climate change has already started and wreaked havoc human claim on the earth's surface. The rapid increase of human population has left us battling with other species for limited resources and the unmitigated burning of fossil fuels has now created a blanket of CO2 around the world, which is slowly but surely increasing the average global temperature.

If we want to undo the mess that we have made on this earth, then we need to follow the ideas of sustainable development (which was popularized in 1987) as it promotes the thinking that social, environmental and economic progress. Allof these are attainable within the limits of our earth's natural resources. Moreover, population management has a major role to play before the concepts of sustainable development takes place. No doubt there are many issues that need to be resolved but if we want to see our progeny safe on mother earth, we need to take some activeand urgent steps and obviously sustainable development is the first step that needs to be taken care of . If we want to see our future generations progress, then we must remember that, "We have not inherited this earth from our forefathers; we have borrowed it from our children."

> Itishree Mahakud Class - XI OAV, Tetelenga, Boudh

Word of the month : Tactic - strategy Thought of the month: Doing easy thing makes you popular. Doing the hard thing makes you a leader. By Lal Bahadur Shastri 31st October (Tuesday) — October 2023

## OAVS: A JOURNEY FROM VISION TO BRILLIANCE

#### **AKHILESH BISHI**

CLASS-IX, OAV MASANIMUNDA, KESINGA

In Odisha's heart, where seeds of knowledge were sown,
Odisha Adarsha Vidyalaya Sangathan has tremendously grown,
A tale of aspiration, from the very start,
A journey of learning, with a noble heart.

It began with a vision, so profound,
To elevate education from the ground,
To ignite the minds of the young and keen,
So that Odisha's brighter future can be seen.

In the light of knowledge, it's ever glowing, OAVS, with a mission, is forever showing, In every district, town, and village fair, They strive for excellence, with utmost care.

Honorable CM, Shri Naveen Pattanaik is applauded, For his vision and support, we stand in awe. His dedication to education, his unwavering might, Has set OAVS on a trajectory so bright.

Today, OAVS stands as a shining star,
A symbol of quality, near and far,
From coastal shores to the hills up high,
It has spread its wings, reaching for the sky.

In the future ahead I dare to dream Of OAVS continuing its glorious theme, Expanding its reach, and knowledge's sea, A place where young minds truly roam free.

Innovations in teaching, technology's grace,
OAVS continues to be at the forefront of the race,
Nurturing talent, shaping young minds,
A future where every opportunity binds.

So, let OAVS keep growing, let it soar, In the world of education, forever more, A legacy of wisdom, for generations to be, Odisha Adarsha Vidyalaya Sangathan is foreseen.

## A BOND BEYOND WORDS

PRIYANKA PRIYADARSHINI PANDA CLASS-X, OAV, BEGUNIA, KHORDHA

In a world of love, you are the start, A guiding light, a beating heart. Your gentle touch, your caring grace, A mother's love is a warm embrace.

Through all the storms, you stand so strong, In your arms, we all belong. Your sacrifices, often unseen, A mother's love is forever keen.

You teach us kindness, right and wrong, Your lullabies make us feel strong. With wisdom deep and eyes so wise, A mother's love is an endless prize.

So here's to you, dear mother, In our hearts, you're always near. Your love, a bond that will not severe, A mother's love lasts forever.

## **BALANCING GROWTH**

LAXMI NARAYAN DEY

CLASS - X, OAV MAHULIA, RASGOVINDPUR

In the world where progress meets earth, Sustainable development takes its birth.

We plant the seeds and take care,
For generations yet unborn to share.
Balancing growth and the environment's grace,
Sustainable development sets the pace.

Clean energy fuels our cities' might, Reducing carbon's endless flight. Solar panels gleam and wind turbines spin, A brighter future we aim to win.

Forests stand tall, a vital source, Absorbing carbon, a natural force. Respecting ecosystems, we strive to be, Custodians of Earth, in harmony.

Reducing waste, reusing, and recycle, A mantra for life, a precious cycle. Sustainable living, a guiding creed, To fulfill humanity's evolving need.

From the oceans deep to the mountains high, Sustainable development reaches the sky. A world where progress and nature unite, For a future that's bright, where all is right.

## A HUMAN BEING

**RUTURAJ SAHU** 

CLASS- VII OAV, PARMANPUR, MANESWAR, SAMBALPUR

All things are impossible!

What can I do?

What can I do?

I asked myself

What can I do?
Then my mind replied to me

You can dance

You can sing

You can run

You can swim

You can draw

You can paint

Like others, you can do anything
All things are possible

Because you are a human being

## The Doll

**RUDRA RUPABRAHMA** 

CLASS-9 OAV, PITATALI, CHIKITI, GANJAM

See, my face is bright,
Eyes excite,
Hands are ready to touch the height,
I will spread the light in every side.
I am a girl child,
I can be your bride.

I want to walk, want to run,
Want to laugh and have fun.
Give me books, I will learn
And will shine like the sun and burn.

I am your doll
And dolls never turn dull.
Show me love and listen to my call
See, I'm your girl, your doll.

Word:- Breach- Violation
Thought:- DNA has nothing to do with success. Turn your genes into overalls and get to work. - Lal Bahadur Shastri

## परोपकारः

अस्मिन् संसारे नैकाः जीवाः वसन्ति । पक्षीणः, पशवः, कीटाः, दपाः,जलचरप्राणीनः ,मानवाः च अत्र निवसन्तः सन्ति । तेषु मानवस्य स्थानं प्रमुखं वर्तते । अधुना मानवः यन्त्रज्ञानेन सह रूद्धिमन्तः अस्ति । विश्वे सर्वे अपि जनाः धनार्जनाय , प्रसिद्धिं प्राप्तुं च अग्रेसराः सन्ति।कथं तावत् स्वल्पे अपि समये पृथिव्याः सर्वमिप सुखम् प्राप्स्यते,तस्मै सर्वे प्रयतमानाः सन्ति । तत् तु उचितम् एव , परं समस्या तदैव उद्भवति यदा मनुष्यः स्वस्य विषयम् एव चिन्तयति। अन्येषां विषये किञ्चिदपि नैव पश्यति ।

"परोपकाराय फलन्ति वृक्षाः परोपकाराय दुहन्ति गावः। परोपकाराय वहन्ति नद्यः परोपकारार्थमिदं शरीरम् ।।"

एषा भावना अद्य विरलत्वेन दृश्यते । "अहम् " भावनया मनुष्यः अद्य अन्यान् प्रति स्वस्य कर्तव्यं विस्मरति । येन विश्वे सर्वत्रापि युद्धस्य, कलहस्य,हिंसायाःवातावरणम् अस्ति । समाजे अपि पारिवारिककलहस्य कारणम् स्वार्थीमनोभावः एव वर्तते। भ्रष्टाचार : (CORRUPTION) अपि तेनैव कारणेन वर्धमानःअस्ति। अस्माभिः किं कर्तव्यम् ? विश्वे भातृभावस्य वर्धनाय ,विश्वशान्तिस्थाप्नाय,सर्वत्र सत्यस्य शासनं स्थापनाय च एतत् अत्यावश्यकम् यत् सर्वे अपि मनुष्याः स्वार्थपरभावनाः त्यजेयुः । सर्वेषु अपि जीवेषु समभावरक्षणं भवेत् ।श्रीमद्भगवद्गीतायाम् उक्तमपि -

विद्याविनयसंपन्ने ब्राह्मणे गवि हस्तिनि। शुनि चैव श्वपाके च पण्डिताः समदर्शिनः।।5.18।।

यदि सर्वत्र समदर्शनं भविष्यति, यथा आत्मिन तथैव परेषु आचरणम्, तदैव स्वार्थपरभावनायाः दूरीकरणं भविष्यति। तेनैव प्रकारेण परोपकारस्य भावना अस्मासु आगमिष्यति।

नाम-रोहित रञ्जन साहुः संस्कृतशिक्षकः ओडिशादर्शविद्यालयः,जामकनी,तरभा सुवर्णपुरम्

पेड़

मैं पेड़ हूँ
पर्यावरण का रक्षक हूँ ।

मेरे पर्यायवाची पुष्पद,विटप,तरु,दुम है,
पर मेरे सम कोई न है ।

मैं जीवन का आधार हूँ,
धरती का श्रृंगार हूँ ।
कुदरत का रौनक बढ़ाता हूँ,
सारे जीवों को संभालता हूँ ।
मुझमें अनमोल औषध है, जहर भी है,
मेरे बिना जलता सारा शहर भी है ।।

मेरे विकास सिर्फ विज्ञापन है,

मेरा कोई न अपना है ।

वनोमहोत्सव के नाम पर सिर्फ फोटो खींचाते हैं,

एक दिन भी पानी डालने न आते हैं ।

मैं कभी न हारा हूँ ,

चट्टानों पर भी उगकर अपना अस्तित्व बचाया हूँ ।

मैंने तुम्हें अपने लाल की तरह पाला है,

सारी जरूरतों को पूरा किया है ।

इस तरह तवाह करते रहोगे,

सुप्रिया प्रधान टीजीटी हिंदी ओड़िशा आदर्श विद्यालय, चम्पुआ

#### **Editorial Board:**

i. Panchanan Padhan, Principal, OAV Tarbha (Team-Leader)

तो ऑक्सीजन कहाँ से पाओगे ?

- ii. Prassana Kumar Behera, OAV Gaisilat
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- xi. Sandhyarani Swain, TGT English, OAV Badasinghari.

## ଓଁ ନମୋ ଭଗବତେ ବାସୁଦେବାୟ ନମଃ ଶ୍ରୀକୃଷଙ୍କର ଧରାବିତରଣ

ଭାଦ୍ରବକୃଷ ଅଷ୍ଟମୀରେ କରିଅଛ ଧରାବତରଣ। ହେ ବିଶ୍ୱନିୟନ୍ତା! ତୁମେହିଁ ସକଳଜଗତର କାରଣ ଶୁଭଲଗ୍ନ ରୋହିଣୀନକ୍ଷତ୍ୱେ ଏ ମହୀପୁରକୁ ତୁମର ଆଗମନ। ସତ୍ୟନ୍ୟାୟଶାନ୍ତିପାଇଁ କରିଥିଲ ପରା କଂସଚାଣ୍ଡର ନିଧନ ବୃଷରାଶି ନିଶାମଧ୍ୟମପହରେ ହୋଇଅଛି ତୁମର ଜନମ । ଅଚ୍ୟୁତ କେଶବ ଜନାର୍ଦ୍ଦନ ମଧୁସୂଦନ କେତେ ଯେ ତୁମ ନାମ ଦେବକୀର ସୁତ ପୁଣି ଯଶୋଦାର ତୁମେହିଁଅଟ ନନ୍ଦନ । ଯମୁନାର ରକ୍ଷାକରିବାପାଇଁ କରିଥିଲ କାଳୀୟଦଳନ

ବସୁଦେବ କୁମର କରୁଣାସାଗର ନନ୍ଦରାଜାର ପ୍ରାଣ I ଗୋପର ସୁରକ୍ଷାପାଇଁ କରିଥିଲ ଗୋବର୍ଦ୍ଧନ ଧାରଣ ସରଲବଣୀଚୋର ଖୁଦଭଜା ଆତୃର ସୁଦାମାର ପରମସାଥି । ସଂସାରରେ ନ୍ୟାୟ ପତିଷ୍ଠାପାଇଁ ହେଲ ଅର୍ଜୁନରଥର ସାରଥି ରକ୍କିଣୀକାନ୍ତ ମୀରାଙ୍କର ପୂଭ ମୁରାରି ରାଧାଙ୍କର ଯେ ମନମୋହନ । ତୁମରି ଉତ୍ପଭିକୁ ବ୍ରହ୍ମାଣ୍ଡ ଜନ୍ନାଷ୍ଟମୀ ଭାବରେ କରେ ପାଳନ ଗୋକୁଳ ଯାହାଙ୍କର ଧାମ, ଆହୁରି ବାସୁଦେବ ଶ୍ରୀକୃଷ ଅଟେ ନାମ । ତାଙ୍କରି ଚରଣଯୁଗଳରେ ଏହି ଅଧମର ସହସ୍ରକୋଟି ପ୍ରଣାମ

> ଶେଷଦେବ ପରିଡ଼ା ସଂଷ୍କୃତଶିକ୍ଷକ ଓଡ଼ିଶା ଆଦର୍ଶ ବିଦ୍ୟାଳୟ ଭାକରସାହି, ବାଲିପାଟଣା.ଖୋର୍ଦ୍ଧା

# ଈର୍ଷା

ଈର୍ଷା ଏମିତି ଏକ ହୀନ ଦୁର୍ବଳ ମାନସିକ ରୋଗ, ଭୁଲିଯାଏ ମଣିଷ ସୁଖ ଶାନ୍ତି ବିଳାସ ବ୍ୟସନର ଭୋଗ । ସର୍ବଦା ସେ କରିଚାଲେ ଅନ୍ୟ ସହ ତୁଳନା , ସଭିଙ୍କ ନିଦ ହଜାଇ ଦିଏ କରି ହୁଏନି କଳନା । କେବେ କେବେ ନିଜ ବିବେକକୁ ସମ୍ପୂର୍ଣ୍ଣ ରୂପେ ଖାଇଯାଏ , କେବେ ପୁଣି ଅକୁହା କଥା ପ୍ରିୟଜନକୁ ସେ କୁହାଏ । ଚାହିଁଲେ ବି କରାଇଦିଏନି ଅନ୍ୟର ଭଲ ପ୍ରଶଂସା, ଅନ୍ୟର କ୍ଷତି ଆଉ ନିନ୍ଦାରେ ଥାଏ ଅହେତୁକ ନିଶା । ସାଙ୍ଗସାଥି,ଦନ୍ଧୁ ଆଉ ପ୍ରିୟଜନ ସଭିକୁ କରଇ ଗ୍ରାସ, ନିଜ ସୁଖଶାନ୍ତି ହଜାଇ ଦିଏ ଯହୁଁ କରଇ ପ୍ରବେଶ । ଯଦି ମଣିଷର ଏତେ ସବୁ କରିପାରୁଛି ସେ କ୍ଷତି , ତାକୁ କାହିଁ ମନରେ ରଖି ନିଜକୁ ଦେବା ଶାୟ୍ତି । ନିଜ ନିଜ ଅୟିତ୍କକୁ ବୁଝି ବାଣ୍ଟି ଚାଲିବା ପ୍ରେମ, ଜୀବନଟା ହୋଇଯିବ ସାର୍ଥକ ପଥ ହେବ ସୁଗମ ।।

ରାକେଶ କୁମାର ଦାସ,ହିନ୍ଦୀଶିକ୍ଷକ ଓଡ଼ିଶା ଆଦର୍ଶ ବିଦ୍ୟାଳୟ ଭାକରସାହି, ବାଲିପାଟଣା,ଖୋର୍ଦ୍ଧା,

#### Circulation Team:

- i. Bibhuti Bhusan Mandal, Principal, OAV Ranibhol (Team Leader)
- ii. Arun Kumar Patel, Principal, OAV- Sasanambagaon
- iii. Bhakti Ranjan Behera, Principal, OAV- Begunia
- iv. Dr. Tanuj Kumar Nayak, Principal, OAV- Iconic.
- v. Satyabrata Samal, Principal, OAV- Bentapur

#### Cover and Interior Design

- i. Amarendra Moharana, Art Teacher, OAV Tingiria (Team Leader)
- ii. Santosh Kumar Routray, Art Teacher, OAV Badapur
- iii. Ashutosh Patra, Art Teacher, OAV Ramanguda
- iv. Biplab Kumar Bhesra, Art Teacher, OAV Chancharpadav. Gita Ballava Nandan Dash, Art Teacher, OAV Govindpur
- vi. Satya Ranjan Sahoo, Art Teacher, OAV Paramanpur

Word :- Portray- Depict.

Thought :- " Discipline and united action are the real source of strength for the Nation."

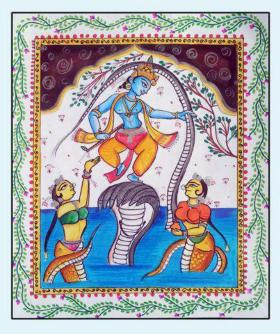
## CREATIVE HIGHLIGHTS



ANESHA PANDEY, CLASS- VIII OAV- PARNAMPUR, MANESWAR, SAMBALPUR



BISHNUPRIYA MOHAPATRA, CLASS- VII OAV- GARUDABASA, BETNOTI, MAYURBHANJ



BISHNUPRIYA MOHAPATRA, CLASS- VII OAV- GARUDABASA, BETNOTI, MAYURBHANJ



ADITYANARAYAN BEHERA, CLASS- X OAV- SANSOLE, MAYURBHANJ



BARSARANI PRADHAN, CLASS- XI OAV -BUDHAPAL, REAMAL, DEOGARH



SANDYARANI MOHANTA, CLASS - XI OAV MADHAPUR, SUKINDA



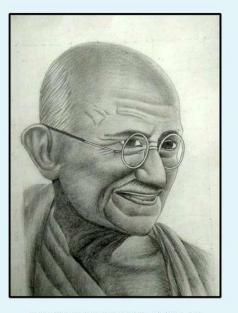
DHANMATI ROHIDAS, CLASS-IX OAV -DHANKAUDA, SAMBALPUR



JEENAT PARWIN, CLASS- VIII OAV- NOTAR, NAYAGARH



ROHIT KUMAR MALLIK, CLASS- X OAV -GOHIRAPATUILI, DANAGADI, JAJPUR



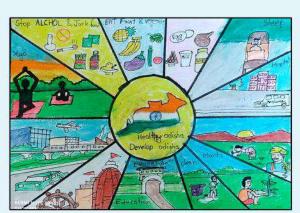
ANUP KUMAR PRADHAN, CLASS- IX OAV JOKIDOLA, BANKI, CUTTACK



OAV -KURSUD, BOLANGIR



SHRADHA RANI MANDAL, CLASS- X OAV -MAHULIA, RASGOVINDPUR, MAYURBHANJ



OMKAR SAHU, CLASS-VI OAV- JHARMUNDA



SHAKTIPADA MANDAL- (ART TEACHER) OAV- KALIKA - BALASORE



OAV -SIPASARUBALI, BRAHMAGIRI

31st October (Tuesday) October 2023

## ACTIVITIES



Food exhibition by students of OAV- Hatiota, Polasar



OAV- Kusumi, Mayurbhanj got 1st Prize in Drama competitions organized by DLSA (zonal level)



Gandhi Jayanti and Shastri Jayanti Celebration at OAV, Tingiria, Raruan, Mayurbhanj



Inauguration of School Magazine at OAV- Budhapal, Reamal, Deogarh





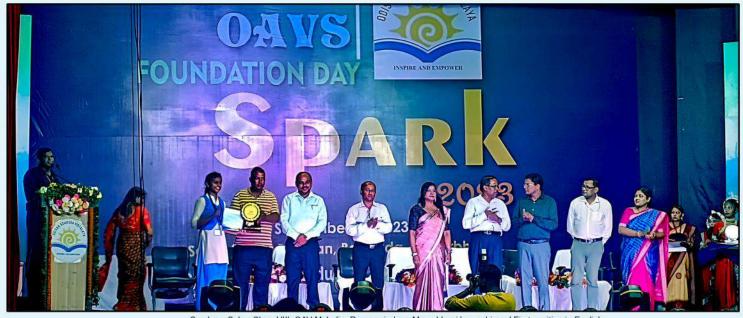
Scout Master's and Guide Captain's trainging Course at OAV- Matiagarh, Jashipur, Mayurbhanj



OAV Jharmunda (Swagat Kumar Dash) Class-IX Got 1st Position in District Level Science Seminar and also participated in the State Level Science Seminar



House board decoration by students of OAV -Hatiota



Omshree Sahu, Class VIII, OAV Mahulia, Rasagovindpur, Mayurbhanj has achieved First position in English Elocution and Third position in English Poem Recitation in District Level SPARK 2023.