

# B.B.M. B.Ed. COLLEGE

SARDAHA, CHAS, BOKARO (JHARKHAND)-827013

Recognized by NCTE & Affiliated to Binod Bihari Mahto Koyalanchal University, Dhanbad , Jharkhand & J.A.C. Ranchi

Email Id- [bbmbedcollege2010@gmail.com](mailto:bbmbedcollege2010@gmail.com)



## 2.4.6

**Documentary evidence showing academic, cultural, sports and community related events**

## INTRAMURAL MEET

Session:-2022-2023

### **Programme I: Intramural Kabaddi Tournament (Boys)**

This programme was organised by the Sports committee of the college On 19.09.2022 to 21.09.2022. More than 60 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Two groups became winner and runner up as per their performance were concerned. The name of the students as per merit was as follows:

<b>S.N</b>	<b>Winner</b>	<b>Year</b>	<b>Roll No.</b>	<b>Runner up</b>	<b>Year</b>	<b>Roll No.</b>
1.	BHUVANESHWER MAHATO	2nd	1	VIKASH KUMAR MAHATO	2 <sup>nd</sup>	08
2.	AKASHPATI BAURI	2nd	4	ABINASH BHAGAT	2 <sup>nd</sup>	09
3	ARVIND KUMAR MAHATO	2nd	5	NARESH RAJAK	2 <sup>nd</sup>	12
4	PAPPU WILSON HANSDAK	2nd	8	SANTOSH KR MAHATO	2 <sup>nd</sup>	13
5	JOHNY JYOTISH HEMBROM	2nd	11	UJJAWAL HEMBROM	2 <sup>nd</sup>	36
6	NILESH KUMAR THAKUR	2nd	13	DEEPAK KUMAR DAS	2 <sup>nd</sup>	30
7	AMRIT KUMAR PRAJAPATI	2nd	15	KRISHNA PAD DAS	2 <sup>nd</sup>	27
8	KUNDAN KUMAR	2nd	17	RAHUL KUMAR RANJAN	2 <sup>nd</sup>	55
9	JITENDRA KUMAR DAS	2nd	20	BALRAM MAHATO	2 <sup>nd</sup>	62
10	VIRENDER KUMAR	2nd	27	SUMIT KUMAR SINGH	2 <sup>nd</sup>	69
11	KAUSHAL KISHOR	2nd	28	VIKASH KUMAR	2 <sup>nd</sup>	72
12	MD ABU REHAN ANSARI	2nd	29	PERASH KUMAR	2 <sup>nd</sup>	52

### **Programme II: Intramural Kabaddi Tournament (Girls)**

This programme was organised by the Sports committee of the college On 12.09.2022 to 14.09.2022. More than 72 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Two groups became winner and runner up as per their performance were concerned . The name of the students as per merit was as follows:

*Kumari Raja*  
Principal  
B. B. M. B.Ed College

S.N	Winner	Year	Roll No.	Runner up	Year	Roll No.
1.	LAXMI KUMARI	2 <sup>nd</sup>	49	HIRAK MANJARI KUMARI	2 <sup>nd</sup>	2
2.	MANJU KUMARI	2 <sup>nd</sup>	50	KABITA RAJAK	2 <sup>nd</sup>	6
3	SAMPATI KUMARI	2 <sup>nd</sup>	51	MANISHA EKKA	2 <sup>nd</sup>	7
4	LAXMI KUMARI	2 <sup>nd</sup>	52	SWATI	2 <sup>nd</sup>	9
5	PRITI KUMARI	2 <sup>nd</sup>	53	KUMARI DIPTI	2 <sup>nd</sup>	10
6	KAJAL KUMARI	2 <sup>nd</sup>	56	KUMARI LAXMI MAHATO	2 <sup>nd</sup>	12
7	RITA KUMARI	2 <sup>nd</sup>	58	SHOCHISKESHA MAHATO	2 <sup>nd</sup>	14
8	SWATI KUMARI RAJAK	2 <sup>nd</sup>	59	SITA KUMARI	2 <sup>nd</sup>	16
9	POOJA KUMARI	2 <sup>nd</sup>	60	SUSHILA JAMUDA	2 <sup>nd</sup>	18
10	MAMTA XESS	2 <sup>nd</sup>	65	CHANDMUNI JAMUDA	2 <sup>nd</sup>	19
11	MERCY DUNG DUNG	2 <sup>nd</sup>	66	PALLAVI	2 <sup>nd</sup>	21
12	PUJA MAHATO	2 <sup>nd</sup>	67	SUMAN KUMARI	2 <sup>nd</sup>	22

### Programme III: Intramural Volleyball Tournament (Boys)

This programme was organised by the Sports committee of the college On 15.09.2022 & 16.09.2022 More than 60 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Two groups became winner and runner up as per their performance were concerned . The name of the students as per merit was as follows:

S.N	Winner	Year	Roll No.	Runner up	Year	Roll No.
1.	RAMESH KUMAR MAHATO	1 <sup>st</sup>	1	BHUVANESHWER MAHATO	2 <sup>nd</sup>	1
2.	ROSHAN KUMAR	1 <sup>st</sup>	3	AKASHPATI BAURI	2 <sup>nd</sup>	4
3	VIRENDRA RAJAK	1 <sup>st</sup>	4	ARVIND KUMAR MAHATO	2 <sup>nd</sup>	5
4	BIKRAM KUMAR	1 <sup>st</sup>	6	PAPPU WILSON HANSDAK	2 <sup>nd</sup>	8
5	NAVIN KUMAR	1 <sup>st</sup>	14	JOHNY JYOTISH HEMBROM	2 <sup>nd</sup>	11
6	PANKAJ KUMAR MAHTO	1 <sup>st</sup>	22	NILESH KUMAR THAKUR	2 <sup>nd</sup>	13

*Kumud Rajak*  
Principal  
B. B. M. B.Ed College  
Gandaha P.O. Nakar

7	BIKRAM SEN	1st	26	AMRIT KUMAR PRAJAPATI	2nd	15
8	RAJEEV KUMAR MAJHI	1st	27	KUNDAN KUMAR	2nd	17
9	MAHIP KUMAR	1st	30	JITENDRA KUMAR DAS	2nd	20
10	BOBY KUMAR	1st	31	VIRENDER KUMAR	2nd	27
11	JITENDRA ORAON	1st	32	KAUSHAL KISHOR	2nd	28
12	RAVINESH KUMAR	1st	34	MD ABU REHAN ANSARI	2nd	29

#### **Programme IV: Intramural Badminton Tournament (Girls)**

This programme was organised by the Sports committee of the college On 19.09.2022 to 20.09.2022. More than 32 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Two groups became winner and runner up as per their performance were concerned. The name of the students as per merit was as follows:

<b>S.N</b>	<b>Winner</b>	<b>Year</b>	<b>Roll No.</b>	<b>Runner up</b>	<b>Year</b>	<b>Roll No.</b>
1.	MERCY DUNG DUNG	1st	66	MANISHA EKKA	2nd	7
2.	PUJA MAHATO	1st	67	SWATI	2nd	9

*Kumud Raju*  
Principal  
B. B. M. B.Ed College  
Sardaha, Chas, Bokaro

NOTICE

Thereby it is informed to all the students of college will be remain closed on 21/4/2023 due to Last Friday of Ramzan. But office will be remain opened for teaching and non-teaching and on 22/4/2023, college will remain closed for all on account of Eid, college will be re-open on 24/4/2023 as usual.

Kumar Singh

~~gt 20/4/23~~      ~~Pusl's 20/4/23~~      ~~Dvijar 20/4/23~~      ~~Manoj 20/4/23~~  
~~AB 20/4/23~~      ~~Monika 20/4/23~~      ~~Prakash Kumar 20/4/23~~      ~~Jy 20/4~~  
~~Prakash 20/04/23~~

NOTICE

It's informed to all the student & staff of B.Ed session 2023 that the Asha Lata Vikalangi Kendra visit has been scheduled on 27/5/2023 by the supervisor Mr. Manoj Kumar. It's mandatory for all to attend on the event.

~~dr~~      ~~lalbahar Singh~~      ~~Pusl's 28/4/23~~      ~~Kumar Singh 28/4/23~~  
~~Jangal~~

o/c



# B.B.M. B.Ed. COLLEGE

SARDAHA, CHAS, BOKARO (JHARKHAND)-827013

Recognized by NCTE & Affiliated to Binod Bihari Mahto Koyalanchal University, Dhanbad,  
Jharkhand & J.A.C. Ranchi

Ref/Letter No. BBM/BC/1096

Date 24/06/23

To  
The Chairman/Principal  
Ashalata, Sector-V  
Bokaro Steel City

**Sub:- Application regarding the permission to visit Ashalata.**

Respected Sir,

Most humbly and respectfully, I am writing this application to seek your permission to allow our students to visit your reputed institution Ashalata.

Thank You

Your Sincerely

*Kunwar Pajari*  
24/6/2023  
Principal  
B. B. M. B.Ed College  
Sardaha, Chas, Bokaro

Approved  
*[Signature]*

by 12-00 PM  
Kumar  
(27.6.23)

## REPORT OF GAMES AND SPORTS ACTIVITIES

(2022-2023 )

The sports activities of the college is generally inside campus games and sports activities. These events are organised by B.B.M. B.Ed. College, Sardaha, Chas, Bokaro . The Sports activities are being reported in the 2022-23 sequentially with the number of participants and their achievements in this regard. All the programmes were organised following the rules and regulations.

### ANNUAL SPORTS MEET

SESSION: 2022-23

**Total no of the Programme: 12**

**Organised by: B.B.M. B.Ed. College, Sardaha, Chas, Bokaro**

#### Programme I - 100 Mt. (BOYS)

100 Mt. Race: this programme was organised by the Sports committee of the college on 10.12.2022. More than 42 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	AKASHPATI BAURI	04 , B.Ed. 2 <sup>ND</sup> YEAR
2.	BHUVNESHWER MAHATO	01, B.Ed. 2 <sup>ND</sup> YEAR
3.	JITENDRA KR.DAS	20, . B.Ed. 2 <sup>ND</sup> YEAR

#### Programme II - 100 Mt. (GIRLS)

100 Mt. Race: this programme was organised by the Sports committee of the college on 10.12.2022. More than 48 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

  
Principal  
B. B. M. B.Ed College  
Sardaha, Chas, Bokaro

Rank	Name	Roll No. & year
1.	KUMARI LAXMI MAHATO	12, B.Ed. 2 <sup>ND</sup> YEAR
2.	PRIYANKA KUMARI	26, B.Ed. 2 <sup>ND</sup> YEAR
3.	SAROJ PINGUA	24, B.Ed. 2 <sup>ND</sup> YEAR

### Programme III: Long Jump (BOYS)

This programme was organised by the Sports committee of the college On 09.12.2022. More than 28 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows

Rank	Name	Roll No. & year
1.	AMARJIT KUMAR	77, B.Ed. 2 <sup>ND</sup> YEAR
2.	ARVIND KUMAR MAHATO	05, B.Ed. 2 <sup>ND</sup> YEAR
3.	KAUSHAL KISHOR	28, . B.Ed. 2 <sup>nd</sup> YEAR

### Programme IV: Long Jump (GIRLS)

This programme was organised by the Sports committee of the college On 09.12.2022. More than 24 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows

Rank	Name	Roll No. & year
1.	NIKITA MARANDI	47, B.Ed. 2 <sup>ND</sup> YEAR
2.	KABITA RAJAK	06, B.Ed. 2 <sup>ND</sup> YEAR
3.	SUSHILA JAMUDA	19, B.Ed. 2 <sup>nd</sup> YEAR

### Programme V: High Jump: (BOYS)

This programme was organised by the Sports committee of the college On 09.12.2022. More than 10 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

*Kumud Jayar*  
Principal  
B. B. M. B.Ed College  
Sardaha, Chas. D.



Rank	Name	Roll No. & year
1.	FULCHAND MAHATO	56, B.Ed. 2 <sup>ND</sup> YEAR
2.	BABLU KR.MAJHI	30, B.Ed. 2 <sup>ND</sup> YEAR
3.	SANDEEP MAHATO	89, B.Ed. 2 <sup>ND</sup> YEAR

#### Programme VI: MARBLE SPOON RACE: (GIRLS)

This programme was organised by the Sports committee of the college On 09.12.2022. More than 28 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	SARASHWATI DAS	38, B.Ed. 2 <sup>ND</sup> YEAR
2.	SWATI	09, B.Ed. 2 <sup>ND</sup> YEAR
3.	PRIYANKA KUMARI	26, B.Ed. 2 <sup>ND</sup> YEAR

#### Programme VII: Shot put (BOYS)

This programme was organised by the Sports committee of the college On 09.12.2022 More than 28 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned. The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	JHONY JYOTISH HEMBROM	11, B.Ed. 2 <sup>ND</sup> YEAR
2.	AMRIT KUMAR PRAJAPATI	15, B.Ed. 2 <sup>ND</sup> YEAR
3.	SUYASH KUMAR LAL	33, B.Ed. 2 <sup>ND</sup> YEAR

#### Programme VII: Shot put (GIRLS)

This programme was organised by the Sports committee of the college On 09.12.2022 More than 28 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	KABITA RAJAK	06, B.Ed. 2 <sup>ND</sup> YEAR
2.	SUSHILA JAMUDA	18, B.Ed. 2 <sup>ND</sup> YEAR
3.	PRATIMA KUMARI	31, B.Ed. 2 <sup>ND</sup> YEAR

*Kumari Sanja*  
Principal  
B. B. M. B.Ed College  
Sardaha, Chas. Bokarr

### Programme IX: Discuss Throw (BOYS)

This programme was organised by the Sports committee of the college On 10.12.2022 More than 28 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	RAKESH KR. MAHATO	61, B.Ed. 2 <sup>ND</sup> YEAR
2.	JITENDRA KUMAR DAS	20, B.Ed. 2 <sup>ND</sup> YEAR
3.	AKASH KUMAR SEN	35, B.Ed. 2 <sup>ND</sup> YEAR

### Programme X: Discuss Throw (GIRLS )


This programme was organised by the Sports committee of the college On 10.12.2022 More than 28 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	KUMARI RUPA MANDAL	64, B.Ed. 2 <sup>ND</sup> YEAR
2.	CHANDMUNI JAMUDA	19, B.Ed. 2 <sup>ND</sup> YEAR
3.	BANDANA BIRUA	71, B.Ed. 2 <sup>ND</sup> YEAR

### Programme XI: Javelin Throw (BOYS)

This programme was organised by the Sports committee of the college On 10.12.2022. More than 27 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	MANISH KUMAR	36, B.Ed. 2 <sup>ND</sup> YEAR
2.	YOGENDRA NATH SINGH	40, B.Ed. 2 <sup>ND</sup> YEAR
3.	ANIL KUMAR	80, B.Ed. 2 <sup>ND</sup> YEAR

  
Principal  
B. B. M. B.Ed College  
Sardaha, Chas, Bokar

## Programme XII: Javelin Throw (GIRLS)

This programme was organised by the Sports committee of the college On 10.12.2022. More than 28 students took part the programme. After successive hits, selected number of students was allowed to undertake the main event. Three students became 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> as per their performance were concerned . The name of the students as per merit was as follows:

Rank	Name	Roll No. & year
1.	REENA KUMARI	87, B.Ed. 2 <sup>ND</sup> YEAR
2.	NIKITA MARANDI	47, B.Ed. 2 <sup>ND</sup> YEAR
3.	SWEETA DEEP	83, B.Ed. 2 <sup>ND</sup> YEAR

**Outcomes:** The annual sports organised by the Sports committee of our college was an important event for the promotion of the sports activities of our students in general and the tribal boys and girls in particular. This colourful, festive event was a very important one not only for creating interest among the girls towards sports but also it was the platform for the selection of good Men and women athletes for their participation in the different level competition. In each of the events, the first, second and the third winners (position holder) were awarded certificate and medal as mark of their achievement in the sports arena. The detail list of the winners in each event has been uploaded in the excel sheets.

  
**Principal**  
B. B. M. B.Ed College  
Sardaha, Chas. Bokaro

# B.B.M. B.Ed. COLLEGE

SARDAHA, CHAS, BOKARO

## Report on classroom seminar

Our college has been organized a classroom seminar on the topic "Deforestation and climatic change" on 28/06/2023 of the session 2022-24 of B.Ed. 11<sup>th</sup> batch under the presiding of principal Dr. Kumud Ranjan and seminar incharge Mr. Bharat Mahato, assist.Prof. along with all staffs and student.



*Kumud Ranjan*  
Principal  
B. B. M. B.Ed College  
Sardaha, Chas, Bokaro

Date  
22/06/23

There by it informed to all student B.Ed session 2022 - 24 and Teaching staff that the micro-teaching simulation, demonstration & criticism lesson is going to be scheduled from the dates on 23/6/2023 to 12/7/2023.

\* Academic Incharge - Gayatri Kumari

GJK  
22/06/23

Kumari Pooja

22/6/2023

Principal

NOTICE

22/06/23

B. B. M. B.Ed College  
Sardaha, Chas, Bokaro

Meeting for 'Jan Bhagidari events During India's G20 Presidency'

A meeting was held on 22/6/2023 about 'Jan Bhagidari events during India's G20 Presidency following Duties are given to several staff for observing the day from 23/6/2023 to 30/6/2023. These activities are being organized in our college to educate the our students about G20 as well as to understand their expectations from India's Presidency.

Activities

(Incharge)  
Teaching staff

Date

1. Class room seminar. - Mrs. Pushpa Kumari Pooja Kumari 23/6/2023.
2. Quiz. Mr. Manoj Kumar 25/6/2023.
3. Painting & poster making. - Mrs Gayatri Kumari GJK 28/6/2023.
4. Sport event. Mr. Jannajay Mahalik Bhosla Mahalik 24/6/2023 to 28/6/2023.

GJK  
22/06/23

B. B. M. B.Ed College  
Sardaha, Chas, Bokaro

Kumari Pooja  
22/6/2023

Principal  
B. B. M. B.Ed College  
Sardaha, Chas, Bokaro

# Classroom Seminar

CLASSMATE

Date :

Page :

Name - JAYANTI KUMARI  
Class - B.Ed SEMESTER - II  
Roll - 95  
Session - 2022 - 2024

## Deforestation and Climate Change

### Introduction of Deforestation :

Cutting down of trees, as a result of Urbanization, Industrialization, mining operations and use of wood for domestic and other purpose have caused heavy depletion of forests. With time, the deforestation has increased owing to various reasons. The rapid increase in population is one of the main reasons for deforestation.

### Introduction of Climate Change :

Whenever the normal temperature or weather of a certain region changes, we call this phenomenon, climate change. As its effect, humans are suffering unwanted rainfall, hotter summer, and colder winters.

than ever.

When climate change happens, the temperature can rise drastically.

Deforestation and climate change have emerged as pressing global issues that demand our immediate attention and concerted action.

The consequences of these interconnected challenges are far-reaching and affect every living being on earth.

Deforestation, the indiscriminate clearing of forests, has become an alarming trend worldwide. Forests are the lungs of our planet, absorbing carbon dioxide and releasing oxygen, thereby mitigating climate change. However, the rampant destruction of forests contributes significantly to the increase in greenhouse gas emissions, exacerbating the already critical issue of climate change.

The impacts of deforestation and climate change are manifold. Rising global temperatures, extreme

Weather events, and altered rainfall patterns are just a few of the visible manifestations. We witness wildfires ravaging large areas, displacing communities and destroying wildlife habitats. Coastal regions face the threats of rising sea levels, leading to the loss of homes and entire islands. Furthermore, the loss of biodiversity resulting from deforestation disrupts the delicate balance of ecosystems, endangering numerous species and compromising their survival. We cannot afford to overlook the immense significance of forests in regulating the Earth's climate. They serve as a natural carbon sink, absorbing and storing vast amounts of carbon dioxide. By destroying forests, we release this stored carbon back into the atmosphere, contributing to the greenhouse effect and exacerbating global warming. It is a vicious cycle that must be broken.

To address this crisis, we must embrace a multifaceted approach that encompasses



governments, organizations, and individuals world-wide. First and foremost, governments must take decisive action to protect and restore forests. They should enact stringent legislation to prevent illegal logging and implement sustainable forest management practices.

Additionally, governments should provide incentives for reforestation efforts and support the transition to renewable energy sources, reducing our reliance on fossil fuels. Organizations and corporations also bear a responsible practices. They must recognize the value of sustainable supply chains, promoting the use of certified timber and eliminating the demand for products linked to deforestation. Furthermore, investing in research and development for clean technologies can yield innovative solutions that contribute to both economic growth and environmental preservation.

As individuals, we have the power to make a difference. By making conscious choices in our daily lives, such as

reducing our consumption of paper and wood products, recycling, and supporting sustainable initiatives, we contribute to the larger global effort. Educating ourselves and others about the importance of forests and climate change is also crucial. We must raise awareness and inspire others to take action, for change begins with knowledge and understanding.

Let us envision a world where forests thrive and the planet heals. A world where climate change is mitigated, and future generations inherit a healthy and sustainable Earth. To achieve this vision, we must unite, transcending borders and ideologies. We must prioritize the preservation and restoration of forests, working together towards a greener future.

## Some Quotations About Deforestation And Climate Change

"Deforestation is changing our climate, harming people and the natural world. We must, and can reverse this trend." - Jane Goodall

"Reversing Deforestation is complicated; planting a tree is simple." - Martin O'Malley

"Climate change is the greatest threat to our existence in our short history on this planet. Nobody's going to buy their way out of its effects." - Mark Ruffalo

"Climate change is sometimes misunderstood as being about changes in the weather. In reality, it is about changes in our very way of life." - Paul Polman

## Causes Of Deforestation

### 1) Shifting Cultivation :-

In this, a part of land is cleared, vegetation is burned and the ash is mixed with the soil thus adding nutrients to it.

### 2) Development Project :-

The human population increased along with their requirements. Projects like hydroelectric, dams, reservoirs, railway lines, roads etc are not only beneficial but also linked with several environmental problems. These projects require immense deforestation.

### 3) Fuel Requirements :-

The demand of firewood is increased with growing population which increased pressure on forests and increased intensity of deforestation.

### 4) Raw material Requirements :-

Wood is used as raw material by various industries for making paper, plywood, furniture, match-sticks etc. Industries also obtain raw material from plants such as drugs, gums, scents, resin, etc.

And this causes effects on forests and is the main cause of deforestation and degradation of the forest ecosystem.

- Deforestation also results from overgrazing, agriculture, mining, flood, fire, pest diseases etc.
- It also causes impacts on wildlife such as :
  - i) Loss of habitat
  - ii) Extinction of wild animals
  - iii) Extinction of flora
  - iv) Starvation
  - v) Increased conflict between humans and wildlife.

### 5) Expansion And Infrastructure :-

As the tide of human population growth washes over the land, large swaths of forests get cleared to make way for the expansion of cities and settlements. And with these settlements, come even more infrastructure and expansion.

## Causes of Climate Change

Burning fossil fuels, cutting down forests and farming livestock are increasingly influencing the climate and the earth's temperature.

This adds enormous amounts of greenhouse gases to those naturally occurring in the atmosphere, increasing the greenhouse effect and global warming.

### Global warming :-

2011-2022 was the warmest decade recorded, with global average temperature reaching  $1.1^{\circ}\text{C}$  above pre-industrial levels in 2019. Human-induced global warming is presently increasing at a rate of  $0.2^{\circ}\text{C}$  per decade.

An increase of  $2^{\circ}\text{C}$  compared to the temperature in pre-industrial times is associated with serious negative impacts on to the natural environment and human health and wellbeing, including a much higher risk that dangerous and possibly catastrophic changes in the global environment will occur.

For this reason, the international community has recognised the need to keep warming well below  $2^{\circ}\text{C}$  and pursue efforts to limit it to  $1.5^{\circ}\text{C}$ .

## Greenhouse gases

The main driver of climate change is the greenhouse effect. Some gases in the Earth's atmosphere act a bit like the glass in a greenhouse, trapping the sun's heat causing global warming.

Many of these greenhouse gases occur naturally, but human activities are increasing the concentrations of some of them in the atmosphere, in particular:

- Carbon dioxide ( $\text{CO}_2$ )
- Methane
- Nitrous oxide
- Fluorinated gases

$\text{CO}_2$  produced by human activities is the largest contributor to global warming. By 2020, its concentration in the atmosphere had risen to 48% above its pre-industrial level (before 1750).

## Reference :

The reference for this essay was Google (www.google.com).

In Conclusion, the fight against deforestation and climate change requires immediate and unwavering action. We must recognize that we hold the key to our planet's fate and that the time to act is now. Let us stand together, driven by the urgency of this crisis, and forge a path towards a sustainable and resilient future.

Our collective efforts will determine the legacy we leave behind for generations to come.



NOTICE NO:-

Date :- 20/9/2022

Today (20/9/2022), A meeting was held about Binod Bibari Jayanti Celebration which will be organised on 23/9/2022. Following duties were given to the teaching faculties for observing the day.

Kumud Rajan  
Incharge  
20/9/22

Sl no	Activities	Incharge
1.	Cultural Programme	Mrs Pushpa Kumari
2.	Sitting Arrangement	Mr. Bharat Mahato
3.	Stage Decoration	Mrs. Gayatri Kumari
4.	Guest hospitality	Mr. Janmegoy Mahato
5.	Refreshment	- Mr. Jayanta Mahato
6.	First Aid	Mr. Dr. Manoj Kumar

## Attend in Meeting

1. Dr. Kumud Rajan
2. Dr. Manoj Kumar
3. Mrs. Gayatri Kumari
4. Mr. Bharat Mahato
5. Mr. Jayanta Mahato
6. Mr. Prakash Kumar
7. Mrs. Pushpa Kumari
8. Mr. Janmegoy Mahato
9. Mr. Pankaj Kumar
10. Mr. Lal Bahadur Bishwakarma
11. Mr. Sunil Kumar
12. Mrs. Ciordrella Anand
13. Mr. Guntab Ch. Mourya

## Signature

Kumud Rajan  
Incharge Principal  
B.B.M. D. Ed. College  
Sagaha, Chas. Bokaro

20/9/22

20/9/22

20/9/22

Prakash

Pushpa

Janmegoy

Pankaj Kumar

Lal Bahadur

Sunil Kumar

Anand

Mourya

**B.B. M. B.Ed. COLLEGE, SARDAHA, CHAS, BOKARO**  
AGENDA OF THE PROGRAMME (23<sup>rd</sup> September, 2022)

Binod Bihari Jayanti

SL.NO	PROGRAMME
1.	Candle Lightening
2.	माल्यार्पण
3.	गणे वन्दना
4.	Speech By Principal
5.	Welcome Song
6.	Dance by Pooja (Solo)
7.	Speech by Management
8.	Speech by Student on B.B. Jayanti
9.	Group Dance (Mercy & Grp)
10.	Prize Distribution to Teacher's
11.	Radha Krishna Dance (Amarjit & Rupa)
12.	Song (Pankaj Sir)
13.	Group Folk Dance (Arti, Jayanti, Swati, Kaushal)
14.	Prize Distribution for Sports, Azadi ka Amrit Mahotsav, Essay Competition
15.	Prize Distribution for Speech Competition.
16.	Solo Dance (Kaushal)
17.	Solo Dance (Pooja)
18.	VOTE OF THANKS
19.	NATIONAL ANTHEM

  
PRINCIPAL  
B.B.M. B.Ed. COLLEGE, SARDAHA  
CHAS, BOKARO  
Sardaha, Chas, Bokaro



2.4.6

# B.B.M. B.Ed. COLLEGE

SARDAHA, CHAS, BOKARO

## Report of the events organised

Report on Developing Competencies to organize academic, cultural, sports and community among the students Keeping in attention the development of academic, cultural and social competency, our institution organises different types of activities like morning assembly, important days celebration, seminar, annual sports and intramural sports etc. in teaching learning process. Students are taught how to plan and schedule different academic, sports and cultural activities in our institution. To promote community engagement in teaching learning process our institution make visit to Ashalata Viklang Kendra, visit to Anand Marg to foster collaboration, empowerment and inclusivity in communities, so that student can engage in different types of philanthropic work in their real life. Team building focus on to create a supportive and cohesive teaching community that enhances professional growth and student success. For that different types of activities are organised in our college like annual sports, group dance, group song and drama etc to explore and exchange the students ideas and opinion in group. Teacher tries to develop and improve intellectual, social and physical skill through the involvement in different preparatory arrangement/programme. To innovate the new ideas and thinkings, our institution conducts different event with their peer group to enhance the teaching learning process.

Principal

B. B. M. B.Ed College  
Sardaha, Chas, Bokaro