Activities Report

(April, 2023 to January, 2024) State Medicinal Plants Board, Odisha, Bhubaneswar.

Awareness Activities:

On 6th June 2023 SMPB, Odisha had celebrated one Pledge activity under Mission LiFE campaign, Ministry of AYUSH emphasizing mind full and deliberate utilization instead of mindless west full consumption of resources. This event was organized at the campus of MPKC Patrapada attended by Sj. Suddep Nayak, IFS,

Chief Executive, SMPB, Odisha, Smt. Asima Dash, Dy. Conservator Forest, SMPB, Odisha and officials of SMPB along with field staff of **MPKC** Patrapada. During the Pledge ceremony following Oaths were taken.



- 1. Promotion of consumption and cultivation of local medicinal plants.
- 2. Reducing the uses of non re-usable plastics.
- 3. Recycling of bio- wastage and housing wastages.

Training & Workshops:

On the morning of 3rd July 2023 we left for Bhawanipatna of Kalahandi district from Bhubaneswar through hired vehicle and reached Bhawanipatna at 6:15 PM of the same day. Upon reaching at

Bhawanipatna we headed towards the training venue which was at the Red Cross Kalyan Mandap to overview the arran gements for the which workshop scheduled to be held on 4th of July 2023 at 9:30



AM. After suggesting for some necessary modifications and arrangements to the Organizer we camped at Bhawanipatna.

At 9:30 AM of 4th July 2023, the registration of participants who were especially from the Farming & Traditional Healers' communities initiated and at 10:00 AM Shri Sudeep Nayak, IFS, the Chief Executive,



State M edicinal **Plants** Board, Bhubaneswar inau gurated the workshop. The Range Officers of Junagarh and Bhawanipatna Forest Ranges also attended the workshop. In this workshop 31 no of participants from Kalahandi Sadar, Kalampur, Bhawanipatna, Kesinga, Golamunda, `M. Rampur, Utkela etc. had participated in this workshop.

Shri Sudeep Nayak, IFS, the Chief Executive, State Medicinal Plants Board, Bhubaneswar in his inaugural addressed narrated the participants on the importance of cultivation & consumption of Ashwagandha. He also narrated the huge increase in demand of Ashwagandha since the COVID19 outbreak and increase in consumption of Ashwagandha as health & vigour promoter. He also led emphasis on the importance of cultivation of Ashwagandha keeping in mind the huge gap of demand and supply in Indian Market. After his address the training programmes were conducted as per the Agenda (Annexure – 1) stipulated earlier.

The next topic of discussion was on the "Standard Cultivation Practices of Ashwagandha in Odisha" which was elaborated by Sri Ipsita Kumar Parida, Consultant, State



Medicinal Plants Board, Odisha. The subjects covered during this interaction were on the Climatic Conditions and Soil Requirement for Ashwagandha cultivation, different types of seed, its availability and requirement of seeds per hectate of cultivation, soil testing, scientific cultivation techniques, irrigation requirements, organic ways of integrated soil health and nutrition management, organic ways of integrated disease and pest management, harvesting & post harvesting techniques.

The next subject of discussion was on the "Theaurapatic Usages of Ashwagandha & common usage of Ashwagandha as Health and Vigour Promoter" which was elaborated by Dr. Gagan Bihari Sahoo, Consultant, State Medicinal Plants Board, Odisha. The topics covered during this interaction were on the usage of

Ashwagandha leaves and root for prevention and cure of various alignments and various household usages of Ashwagandha root as health & vigour promoter and nutritional supplement.

During the post lunch session the discussion was held on the "Mandi wise price comparison of Ashwagandha and Company Specific Demand of Ashwagandha in India as well as pricing of Ashwagandha in Local Markets of Odisha" by Sri Ipsita Kumar Parida, Consultant, State Medicinal Plants Board, Odisha.



demand-After the chain supply and pricing of Ashwagandha was over, the floor was opened for discussion and clarification of doubts of the participants where the participants asked various questions

regarding cultivation and marketing of Ashwagandha which were answered by the Chief Executive, SMPB and Consultants, SMPB, Odisha.

On the morning of 5th July 2023 we left for Paikmal of Bargarh district from Bhawanipatna through the same hired vehicle and reached Paikmal at 2:30 PM of the same day. Upon reaching at Paikmal we headed towards the training venue which was at the Vindya Yasini Yatri Niwas, Nrusinghnath, Paikmal to overview the arrangements for the workshop which was scheduled to be held on 6th of July 2023 at 9:30 AM. After suggesting for some necessary modifications and arrangements to the Organizer we camped at Paikmal.

At 9:30 AM of 4th July 2023, the registration of participants who were especially from the Farming & Traditional Healers' communities initiated and at 10:00 AM Shri Sudeep Nayak, IFS, the Chief Executive, State Medicinal Plants Board, Bhubaneswar inaugurated the workshop. The Additional Conservator of Forests and the Range Officer of Paikmal Forest Ranges



were also attended in the workshop. In this workshop 35 no of participants from Bhatli, Bargarh, Paikmal, Padampur etc. had participated in this workshop.

Shri Sudeep Nayak, IFS, the Chief Executive, State Medicinal Plants Board, Bhubaneswar in his inaugural addressed narrated the participants on the importance of cultivation & consumption of Ashwagandha. During his briefing he told the importance of Medicinal Plant conservation in the Gandhamardhan Hills of Paikmal which is one of the most important places of Odisha regarding the



availability of Medicinal Plants. He also narrated the huge increase in demand of Ashwagandha as health & vigour promoter. He also led emphasis on the importance of cultivation of Ashwagandha keeping in mind the huge gap of demand and supply in Indian Market. After his address the training programmes were conducted as per the Agenda (Annexure - 1) stipulated earlier.

The next topic of discussion was on the "Standard Cultivation Practices of Ashwagandha in Odisha" which was elaborated by Sri Ipsita Kumar Parida, Consultant, State Medicinal Plants Board, Odisha. The subjects covered during this interaction were on the Climatic Conditions and Soil Requirement for Ashwagandha cultivation, different types of seed, its availability and requirement of seeds per hectare of cultivation, soil testing, scientific cultivation techniques, irrigation requirements, organic ways of integrated soil health and nutrition management, organic ways of integrated disease and pest management, harvesting & post harvesting techniques.

The next subject of discussion was on the "Theaurapatic Usages of Ashwagandha & common usage of Ashwagandha as Health and Vigour Promoter" which was elaborated by Dr. Gagan Bihari Sahoo, Consultant,



Ashwagandha root as health & vigour promoter and nutritional supplement.

State Medicinal Plants Board, Odisha. The topics covered during this interaction were on the usage of Ashwagandha leaves and root for prevention and of various cure alignments and various household usages of

During the post lunch session the discussion was held on the "Mandi wise price comparison of Ashwagandha and Company Specific Demand of Ashwagandha in India as well as pricing of Ashwagandha in Local Markets of Odisha" by Sri Ipsita Kumar Parida, Consultant, State Medicinal Plants Board, Odisha. After the demand-supply chain and pricing of Ashwagandha was over, the floor was opened for discussion and clarification of doubts of the participants where the participants asked various questions regarding cultivation and marketing of Ashwagandha which were answered by the Chief Executive, SMPB and Consultants, SMPB, Odisha.

Exploring the Market Potential of Medicinal Herbs:

Date of Visit : 16th August 2023 to 21st August 2023

Places of Visit : Katni, Shahdol and Jabalpur of Madhya Pradesh &

Dhamtari & Raipur of Chhatisgarh

Purpose of Visit : Exploring the Market Potential of Medicinal Herbs in Madhya Pradesh &

Visiting to State Forest Research Institute, Jabalpur, Madhya Pradesh to access the possibilities of Exposure Visit of Medicinal Plant Farmers of Odisha to Madhya

Pradesh.

Name of Officials : Sri Ipsita Kumar Parida, Consultant, SMPB, Odisha

Sri Aditya Mohanty, DEO, SMPB, Odisha

AT Katni Mandi.

- 1. GhantaGhar
- 2. Gol Bazar
- 3. Hanuman ganj
- 4. Jhanda Bazar.

At Katni we met the Traders in the above mentioned markets. The details of the traders are as follows.

Sl.	Name & Address of	Contact No of	Medicinal Plant Produces	Procurement Price l Traded Produce	
No.	the Trader	Trader	Traded By the Trader	Max. Price (Off	Min. Price (During
			-	Seasonal)	Harvesting)
1.	Mr. Dhaniram	09893306273	Amla, Bael, Harra,	Amla – Rs.75/- to	Amla – Rs.35/- to
	Ratanchand	09171407027	Behera, Bach, Kalmegh	Rs.80/-	Rs.45/-
	Barsaiya	(WhatsApp)	(in bulk quantities)	Bal Harra –	
	At – Jhanda Bazar,		Ashwagandha,	Rs.110/- to	
	Murwara, Katni		Sarpagandha, Dhawai	Rs.120/-	
			Flower (in small	Harra (Dried &	
			quantities)	Deseeded) –	
				Rs.30/- to Rs.35/-	
			N.B This Traders deals	Harra (Dried) -	
			with more than 50 varieties	Rs. 18/- to Rs.20/-	
			of Medicinal Herb Produces.	Kalmegh (Dried) -	
				Rs.18/- to Rs.20/-	
				Bach - Rs.30/- to	
				Rs.35/-	Ashwagandha –
				Ashwagandha –	Rs. 90/- to
				Rs. 150/- to	Rs.120/- (Best
				Rs.180/- (Best	Quality)
				Quality)	Sarp gandh a —
				Sarp gandh a –	Rs.550/- to
				Rs.750/- to	Rs.650/- (Best
				Rs.800/- (Best	Quality)
				Quality)	- • /
				Dhawai Flower	

				(Dried) _ Rs 30/-	
				` /	
2.	Mr. Pannalal Santosh Kr. Jar At — Lalchand Srich and Market, Hanuman ganj, Murwara, Katni	0925464877	Amla, Bael, Harra, Behera, Bach, Kalmegh, Ashwagandha, Sarpagandha, Dhawai Flower, Pippli, Nirmali Seeds, etc. N.B. – This Traders deals with more than 150 varieties of Medicinal Herb Produces.	(Dried) – Rs. 30/- to Rs.35/- Amla – Rs.75/- to Rs.80/- Bal Harra – Rs.110/- to Rs.120/- Harra (Dried & Deseeded) – Rs.30/- to Rs.35/- Harra (Dried) – Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.18/- to Rs.20/- Bach – Rs.30/- to Rs.35/- Bael (Dried Pulp) – Rs.15/- to Rs.20/- Ashwagandha – Rs. 150/- to Rs.180/- (Best Quality) Sarp gandha – Rs.750/- to Rs.800/- (Best Quality) Dhawai Flower (Dried) – Rs. 30/- to Rs.35/- Pippli (Small – Indi) – Rs.420/- to Rs.450/- Pippli (Big – Imported / Cultivated) –	Ashwagandha — Rs. 90/- to Rs.120/- (Best Quality) Sarp gandha — Rs.550/- to Rs.650/- (Best Quality)
3.	Akash Traders Near Hotel Venus, Opposite of Sindhu Bhawan, Katni	09691002600	Amla, Bael, Harra, Behera, Bach, Kalmegh, Ashwagandha, Sarpagandha, Dhawai Flower, Pippli, Nirmali Seeds, etc. N.B. – This Traders deals with more than 1000 varieties of Medicinal Herb Produces.	Rs.550/- to Rs.590/- Amla - Rs.75/- to Rs.80/- Bal Harra - Rs.110/- to Rs.120/- Harra (Dried & Deseeded) - Rs.30/- to Rs.35/- Harra (Dried) - Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.18/- to Rs.20/- Bach - Rs.30/- to Rs.35/- Bael (Dried Pulp) - Rs.15/- to Rs.20/- Ashwagandha - Rs. 150/- to Rs.180/- (Best Quality)	Amla – Rs.35/- to Rs.45/- Ashwagandha –

4.	M/S. Laxmi Prasad Pandey (Rajendra Pandey) Infront of Sindhi Gurdwara, Gol Bazar, Katni	07489786711 09425466425	Amla, Bael, Harra, Behera, Bach, Kalmegh (in bulk quantities) Ashwagandha, Sarpagandha, Dhawai Flower, Pippli, Nirmali Seeds (in small quantities) N.B. – This Traders deals with more than 50 varieties of Medicinal Herb Produces.	Sarp gandha — Rs.750/- to Rs.800/- (Best Quality) Dhawai Flower (Dried) — Rs. 30/- to Rs.35/- Pippli (Small - Indi) — Rs.420/- to Rs.450/- Pippli (Big — Imported / Cultivated) — Rs.550/- to Rs.590/- Amla — Rs.75/- to Rs.80/- Bal Harra — Rs.110/- to Rs.120/- Harra (Dried & Deseeded) — Rs.30/- to Rs.35/- Harra (Dried) — Rs. 18/- to Rs.20/- Kalmegh (Dried) — Rs.18/- to Rs.20/- Kalmegh (Dried) — Rs.18/- to Rs.20/- Bach — Rs.30/- to Rs.35/- Ashwagandha — Rs. 150/- to Rs.35/- Ashwagandha — Rs. 150/- to Rs.180/- (Best Quality) Sarp gandha — Rs.750/- to Rs.800/- (Best Quality) Dhawai Flower (Dried) — Rs. 30/- to Rs.35/-	Sarp gandha — Rs.550/- to Rs.650/- (Best Quality) Amla — Rs.35/- to Rs.45/- Ashwagandha — Rs. 90/- to Rs.120/- (Best
5.	Mr. Chhotelal Ramsewak Tiwari At – Near Dena Bank, Ghantaghar, Katni	09425878514	Amla, Bael, Harra, Behera, Bach, Kalmegh (in bulk quantities) Ashwagandha, Sarpagandha, Dhawai Flower (in small quantities) N.B. – This Traders deals with more than 50 varieties of Medicinal Herb Produces.	Amla – Rs.75/- to Rs.80/- Bal Harra – Rs.110/- to Rs.120/- Harra (Dried & Deseeded) – Rs.30/- to Rs.35/- Harra (Dried) – Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.18/- to Rs.20/- Bach - Rs.30/- to Rs.35/- Ashwagandha – Rs. 150/- to Rs.180/- (Best	Amla – Rs.35/- to Rs.45/-

				Quality)	Ashwagandha –
				Sarp gandha –	Rs. 90/- to
				Rs.750/- to	Rs.120/- (Best
				Rs.800/- (Best	- • /
				Quality)	Sarp gandha –
				Dhawai Flower	Rs.550/- to
				(Dried) – Rs. 30/-	Rs.650/- (Best
				to Rs.35/-	Quality)
6.	Mr. Chhotelal	09425464877	Amla, Bael, Harra,	Amla – Rs.75/- to	Amla – Rs.35/- to
	Rajendra Prasad		Behera, Bach, Kalmegh,	Rs.80/-	Rs.45/-
	Tiwari		Ashwagandha,	Bal Harra –	
	At – Rajendra		Sarpagandha, Dhawai	Rs.110/- to	
	Niwas, Tilak		Flower, Pippli, Nirmali	Rs.120/-	
	Rastriya School		Seeds, etc.	Harra (Dried &	
	Road, Ghantaghar,			Deseeded) –	
	Katni		N.B This Traders deals	Rs.30/- to Rs.35/-	
			with more than 100 varieties	Harra (Dried) -	
			of Medicinal Herb Produces.	Rs. 18/- to Rs.20/-	
				Kalmegh (Dried) -	
				Rs.18/- to Rs.20/-	
				Bach - Rs.30/- to	
				Rs.35/-	
				Bael (Dried Pulp)	
				– Rs.15/- to	
				Rs.20/-	
				Ashwagandha –	
				Rs. 150/- to	
				Rs.180/- (Best	
				Quality)	Ashwagandha –
				Sarp gandh a –	Rs. 90/- to
				Rs.750/- to	Rs.120/- (Best
				Rs.800/- (Best	`
				Quality)	Sarp gandha –
				Dhawai Flower	Rs.550/- to
				(Dried) – Rs. 30/-	Rs.650/- (Best
				to Rs.35/-	Quality)
				Pippli (Small -	
				Indi) – Rs.420/- to	
				Rs.450/-	
				Pippli (Big –	
				Imported /	
				Cultivated) –	
				Rs.550/- to	
				Rs.590/-	
				-20.07.07	



During discussion the Traders at Katni emphasized regarding the Certification of Produces like Source of Origin, Quality of Produces, Transportation and taxation issues.

Rajsthan and Delhi. As Shahdol Market was nearer to Katni (approximately 135 KM)) we decided to move to Shahdol by Bus. We boarded the Bus from Katni at 12:45 PM and reached Shahdol at 02:30 PM. The details of the traders we met at Shahdol are as follows.

SI.	Name & Address of	Contact No of	Medicinal Plant Produces	Procurement Price Traded Produce	
No.	the Trader	Trader	Traded By the Trader	Max. Price (Off	Min. Price (During
			•	Seasonal)	Harvesting)
1.	Mr. Santosh Agarwal At – Saheed Bhagat Singh Chowk, Station Road, Shahdol	09425181630	Amla, Bael, Harra, Behera, Bach, Kalmegh (in bulk quantities) Ashwagandha, Sarpagandha, Dhawai Flower (in small quantities) N.B. – This Traders deals with more than 50 varieties of Medicinal Herb Produces.	Seasonal) Amla — Rs.80/- to Rs.85/- Harra (Dried & Deseeded) — Rs.35/- to Rs.40/- Harra (Dried) — Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.18/- to Rs.20/- Bach - Rs.35/- to Rs.40/- Ashwagandha — Rs. 180/- to Rs.200/- (Best Quality) Sarp gandha — Rs.750/- to	
				Rs.800/- (Best Quality) Dhawai Flower (Dried) – Rs. 30/- to Rs.35/-	Rs.700/- (Best Quality)
2.	Mr. Ravi Kumar Kesharwani Main Bus Stand, Jaisingh Nagar, Shahdol	09981624094 09424333639	Amla, Bael, Harra, Behera, Bach, Kalmegh (in bulk quantities) Ashwagandha, Sarpagandha, Dhawai Flower (in small quantities) N.B. – This Traders deals with more than 100 varieties of Medicinal Herb Produces.	Amla — Rs.80/- to Rs.85/- Harra (Dried & Deseeded) — Rs.35/- to Rs.40/- Harra (Dried) — Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.18/- to Rs.20/- Bach — Rs.35/- to Rs.40/-	Amla – Rs.40/- to Rs.50/-
				Ashwagandha — Rs. 180/- to Rs.200/- (Best Quality) Sarp gandha — Rs.750/- to Rs.800/- (Best Quality) Dhawai Flower (Dried) — Rs. 30/- to Rs.35/-	Ashwagandha — Rs. 90/- to Rs.120/- (Best Quality) Sarp gandha — Rs.650/- to Rs.700/- (Best Quality)
3.	Mr. Ajay Gupta Near Bus Stand, Jaisingh Nagar, Shahdol	09425861334	Amla, Bael, Harra, Behera, Bach, Kalmegh, Ashwagandha, Sarpagandha, Dhawai Flower, Pippli, Nirmali Seeds, etc.	Amla – Rs.80/- to Rs.90/- Bal Harra – Rs.125/- to Rs.135/- Harra (Dried & Deseeded) –	Amla – Rs.35/- to Rs.45/-
			N.B. – This Traders deals with more than 150 varieties of Medicinal Herb Produces.	Rs.35/- to Rs.40/- Harra (Dried) – Rs. 20/- to Rs.25/- Kalmegh (Dried) -	

Rs.20/- to Rs.25/-	
Bach - Rs.35/- to	
Rs.40/-	
Bael (Dried Pulp) –	
Rs.20/- to Rs.22/-	
Ashwagandha –	
Rs. 180/- to	
Rs.200/- (Best	Ashwagandha –
Quality)	Rs. 90/- to
Sarp gandha –	Rs.120/- (Best
Rs.750/- to	Quality)
Rs.800/- (Best	Sarp gandh a —
Quality)	Rs.550/- to
Dhawai Flower	Rs.650/- (Best
(Dried) – Rs. 35/-	Quality)
to Rs.40/-	
Pippli (Small -	
Indi) – Rs.450/- to	
Rs.490/-	
Pippli (Big –	
Imported /	
Cultivated) –	
Rs.550/- to	
Rs.650/-	

We moved to Kotwadi Bazar and Sarafa Bazar of Jabalpur city to meet with the Traders as per the following list.

Procurement Price List of Some Major

Sl.	Name & Address of	Contact No of	34 1' ' I DI (D I		
			Medicinal Plant Produces		es (Rs. Per KG)
No.	the Trader	Trader	Traded By the Trader	Max. Price (Off	Min. Price (During
) / / C	00005006150		Seasonal)	Harvesting)
1.	M/S. Bade	09827236158	Amla, Bael, Harra, Behera,	Amla – Rs.80/- to	
	Pansari	09300102655	Bach, Kalmegh (in bulk	Rs.85/-	Rs.50/-
	At – 81, Kotwadi		quantities)	Harra (Dried &	
	Bazar, Sarafa		Ashwagandha,	Deseeded) –	
	Ward, Jabalpur		Sarpagandha, Dhawai	Rs.35/- to Rs.40/-	
			Flower (in small	Harra (Dried) – Rs.	
			quantities)	18/- to Rs.20/-	
				Kalmegh (Dried) -	
			N.B. – This Traders deals with	Rs.18/- to Rs.20/-	
			more than 30 varieties of	Ashwagandha –	Ashwagandha –
			Medicinal Herb Produces.	Rs. 180/- to	Rs. 90/- to
				Rs.200/- (Best	Rs.120/- (Best
				Quality)	Quality)
				Sarp gandh a –	Sarp gandh a —
				Rs.750/- to	Rs.650/- to
				Rs.800/- (Best	Rs.700/- (Best
				Quality)	Quality)
				Dhawai Flower	
				(Dried) - Rs. 30/-	
				to Rs.35/-	
2.	M/S. Ghappelal	0671-	Amla, Bael, Harra, Behera,	Amla – Rs.80/- to	Amla – Rs.35/- to
	Joharlal	4050879	Bach, Kalmegh,	Rs.90/-	Rs.45/-
	At – Sarafa		Ashwagandha,	Bal Harra –	
	Bazar, Jabalpur		Sarp agandha, Dhawai	Rs.125/- to	
	, 1		Flower, Pippli, Nirmali	Rs.135/-	
			Seeds, etc.	Harra (Dried &	
			ĺ	Deseeded) –	
			N.B. – This Traders deals with	Rs.35/- to Rs.40/-	
			more than 150 varieties of	Harra (Dried) – Rs.	
			Medicinal Herb Produces.	, , =-	

				20/- to Rs.25/-	
				Kalmegh (Dried) - Rs.20/- to Rs.25/-	
				Bach - Rs.35/- to	
				Rs.40/-	
				Bael (Dried Pulp) –	
				Rs.20/- to Rs.22/-	
				Ashwagandha –	A -1
				Rs. 180/- to Rs.200/- (Best	\mathcal{C}
				Quality)	Rs.120/- (Best
				Sarp gandha –	Quality)
				Rs.750/- to	Sarp gandha –
				Rs.800/- (Best	
				Quality)	Rs.650/- (Best
				Dhawai Flower (Dried) – Rs. 35/-	Quality)
				to Rs.40/-	
				Pippli (Small -	
				Indi) – Rs.450/- to	
				Rs.490/-	
				Pippli (Big -	
				Imported / Cultivated) –	
				Rs.550/- to	
				Rs.650/-	
3.	M/S. Pansari	09424367556	Amla, Bael, Harra, Behera,	Amla – Rs.80/- to	
	Brothers		Bach, Kalmegh (in bulk	Rs.85/-	Rs.50/-
	At – 512,		quantities)	Harra (Dried &	
	Marhatal, Near Gurudwara,		Ashwagandha, Dhawai	Deseeded) – Rs.35/- to Rs.40/-	
	Model Road,		1 6	Harra (Dried) – Rs.	
	Jabalpur		quantities)	18/- to Rs.20/-	
	-		-	Kalmegh (Dried) -	
			N.B. – This Traders deals with more than 30 varieties of	Rs.18/- to Rs.20/-	
			Medicinal Herb Produces.	Ashwagandha – Rs. 180/- to	
				Rs. 180/- to Rs.200/- (Best	Ashwagandha –
				Quality)	Rs. 90/- to
				Sarp gandh a –	Rs.120/- (Best
				Rs.750/- to	· ,
				Rs.800/- (Best	1 0
				Quality) Dhawai Flower	Rs.650/- to Rs.700/- (Best
				(Dried) – Rs. 30/-	Quality)
				to Rs.35/-	<u></u>

At Dhamtari we visited 6 No of Traders out of which only 4 Nos of Traders as per the following list are currently trading Medicinal Herb Produces.

Sl.	Name & Address Contact No of		Medicinal Plant Produces	Procurement Price List of Some Major Traded Produces (Rs. Per KG)	
No.	of the Trader	Trader	Traded By the Trader	Max. Price (Off	Min. Price (During
				Seasonal)	Harvesting)
1.	Mr. Ashol	09967477099	Amla, Bael, Harra, Behera,	Amla – Rs.75/- to	Amla – Rs.40/- to
	Modi		Bach, Kalmegh	Rs.80/-	Rs.50/-
	At – Gol Bazar	,	Ashwagandha,	Harra (Dried &	
	Dhamtari		Sarpagandha, Dhawai	Deseeded) –	
			Flower	Rs.35/- to Rs.40/-	

			N.B. – This Traders deals with more than 30 varieties of Medicinal Herb Produces.	Harra (Dried) – Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.15/- to Rs.18/- Ashwagandha – Rs. 120/- to Rs.150/- (Best Quality) Sarp gandha – Rs.550/- to Rs.750/- (Best Quality) Dhawai Flower (Dried) – Rs. 30/- to Rs.35/-	Ashwagandha — Rs. 80/- to Rs.110/- (Best Quality) Sarp gandha — Rs.650/- to Rs.800/- (Best Quality)
2.	Mr. Dilawar Rokdia At – Ghadibazar, Dhamtari	09425504665	Amla, Bael, Harra, Behera, Bach, Kalmegh, Dhawai Flower N.B. – This Traders deals with more than 30 varieties of Medicinal Herb Produces.	Amla — Rs.75/- to Rs.80/- Harra (Dried & Deseeded) — Rs.35/- to Rs.40/- Harra (Dried) — Rs. 18/- to Rs.20/- Kalmegh (Dried) — Rs.15/- to Rs.18/- Ashwagandha — Rs. 120/- to Rs.150/- (Best Quality) Sarpgandha — Rs.550/- to Rs.750/- (Best Quality) Dhawai Flower (Dried) — Rs. 30/- to Rs.35/-	Amla – Rs.40/- to Rs.50/- Ashwagandha – Rs. 80/- to Rs.110/- (Best Quality) Sarp gandha – Rs.650/- to Rs.800/- (Best Quality)
3.	Kirana Trading Co. At – Gayatri Nagar, Near Bus Stand, Dhamtari	09425214768	Amla, Bael, Harra, Behera, Bach, Kalmegh, Dhawai Flower N.B. – This Traders deals with more than 30 varieties of Medicinal Herb Produces.	Amla – Rs.75/- to Rs.80/- Harra (Dried & Deseeded) – Rs.35/- to Rs.40/- Harra (Dried) – Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.15/- to Rs.18/- Dhawai Flower (Dried) – Rs. 30/- to Rs.35/-	Rs.50/-
4.	Sri Tirupati Balaji At – Ghadi Chowk, Dhamtari	09171766661 08889666602	Amla, Bael, Harra, Behera, Bach, Kalmegh, Ashwagandha, Sarpagandha, Dhawai Flower, Pippli, Nirmali Seeds, etc. N.B. – This Traders deals with more than 150 varieties of Medicinal Herb Produces & Powder form of all the herbs	Amla – Rs.75/- to Rs.80/- Bal Harra – Rs.110/- to Rs.120/- Harra (Dried & Deseeded) – Rs.30/- to Rs.35/- Harra (Dried) – Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.18/- to Rs.20/- Bach - Rs.30/- to Rs.35/-	Amla – Rs.35/- to Rs.45/-

	1
Bael (Dried Pulp) –	
Rs.15/- to Rs.20/-	
Ashwagandha – Rs.	
150/- to Rs.180/-	
(Best Quality)	Ashwagandha –
	Rs. 90/- to
Rs.750/- to	Rs.120/- (Best
Rs.800/- (Best	Quality)
Quality)	Sarp gandh a –
Dhawai Flower	Rs.550/- to
(Dried) – Rs. 30/-	Rs.650/- (Best
to Rs.35/-	Quality)
Pippli (Small -	
Indi) – Rs.420/- to	
Rs.450/-	
Pippli (Big –	
Imported /	
Cultivated) –	
Rs.550/- to	
Rs.590/-	

In the morning of 20th August 2023 we searched the markets of Raipur (Gol Bazar) and after deep searching met with 2 no of traders at Raipur as per the following list.

Sl.	Name & Address	Contact No of	Medicinal Plant Produces	Procurement Price List Produces (R	
No.	of the Trader	Trader	Traded By the Trader	Max. Price (Off	Min. Price (During
			·	Seasonal)	Harvesting)
1.	Keshrimal	0771-	Amla, Bael, Harra, Behera,	Amla – Rs.75/- to	Amla – Rs.35/- to
	Kasturchand	2535718	Bach, Kalmegh,	Rs.80/-	Rs.45/-
	Jain		Ashwagandha, Sarpagandha,	Bal Harra –	
	At – Chudiline,		Dhawai Flower, Pippli,	Rs.110/- to Rs.120/-	
	Gol Bazar,		Nirmali Seeds, etc.	Harra (Dried &	
	Raipur			Deseeded) – Rs.30/-	
			N.B. – This Traders deals with	to Rs.35/-	
			more than 300 varieties of	Harra (Dried) – Rs.	
			Medicinal Herb Produces.	18/- to Rs.20/-	
				Kalmegh (Dried) -	
				Rs.18/- to Rs.20/-	
				Bach - Rs.30/- to	
				Rs.35/-	
				Bael (Dried Pulp) –	
				Rs.15/- to Rs.20/-	
				Ashwagandha – Rs.	
				150/- to Rs.180/-	
				(Best Quality)	
				Sarp gandh a –	
				Rs.750/- to	
				Rs.800/- (Best	Ashwagandha –
				Quality)	Rs. 90/- to
				Dhawai Flower	Rs.120/- (Best
				(Dried) – Rs. 30/- to	Quality)
				Rs.35/-	Sarp gandh a —
				Pippli (Small - Indi)	Rs.550/- to
				– Rs.420/- to	Rs.650/- (Best
				Rs.450/-	Quality)
				Pippli (Big -	
				Imported /	
				Cultivated) –	

				Rs.550/- to Rs.590/-	
2.	Satya Narayan Rathi At – Gol Bazar, Raipur	0925504809	Amla, Bael, Harra, Behera, Bach, Kalmegh, Dhawai Flower	Amla – Rs.75/- to	Amla – Rs.35/- to Rs.40/-
			N.B. – This Traders deals with more than 30 varieties of Medicinal Herb Produces.	to Rs.40/- Harra (Dried) – Rs. 18/- to Rs.20/- Kalmegh (Dried) - Rs.15/- to Rs.18/- Dhawai Flower (Dried) – Rs. 30/- to Rs.35/-	





Remarks:

- ❖ During this tour in Madhya Pradesh we met with 27 No of Traders (12 in Katni, 8 in Shahdol and 7 in Jabalpur). But during our interaction we found that only 12 No of traders are currently trading in Medicinal Herb Produces. The reason as they stated was the availability of Medicinal Produces are getting decreased day by day and due to competition the profitability has also reduced.
- Similarly in Chhatisgarh we visited 8 No of Traders (6 in Dhamtari and 2 in Raipur) out of which 6 no of traders have been continuing with this trade and the reason is same as mentioned above.
- Transportation and quality of Medicinal Herb Produces are the major concern of all these traders.
- The procurement price mentioned in this report is their spot price at which they are procuring the medicinal herb produces at their door steps.

Date of Visit : 21^{st} August -26^{th} August, 2023.

Purpose of Visit: Market study of medicinal plants in Kolkata and Siliguri market of West Bengal.

Team Member : Dr. Gagan Bihari Sahoo

Mr. Alok Kumar Srichandan

Market Survey & Data Collection:

In this context we proceeded to Kolkata on 21st August 2023 and proceeded to Cotton Street, Badabazar, Kolkata for medicinal plants market survey. There are more than 30 herbal traders in Cotton Street, Canning Street and Sealdah. In two days we interviewed herbal market vendors (5) with the highest customer density and product quantity. We used semi-structured questionnaires and open-ended interviews with these questionnaires are drugs wise quantity procurement per annum, last three years procurement data species wise, last three years sales data species wise, where are you procured raw materials, who are the main buyers, and which part of plants highest sale and which parts are lowest sale like flower, leaves, fruit, seed, whole plant, heart wood, rhizome, bark and root. Compiled data is furnished below in Table-.

Table-1

		MEDICINAL PL	ANTS PRICEDATA	A COLLECT	пом		
SL.	Name of the Medicinal Plants	Botanical Name	Traders Name & Address	Quantity of Procurem ent per year	Procure ment Price (Per Kg.)	Where are you Procured	Who are the main buyers
			Basant Traders,				Auyrvedi
			169, Cotton Street, Kolkata - 700007,				c Medicine
			Tel. No-033-				Manufact
		Withania	22581317	450-500	Rs. 215-	W.B &	urers
1	Ashwagandha	somnifera		Ton	275	, MP	WB,
1	7 Ish wagandha	sommyera		1011	213	WB &	Odisha, Assam
		Rauvolfia		120-130	Rs. 850-	Mayurbha	and
2	Sarpagandha	serpentina		Ton	1000	nj, Odisha	Jharkhan
	1 0	1				Medinapur	d.
3	Tulsi (Dry Leaves)	Ocimum sanctum		8-10Ton	Rs. 40	, WB	
4	Brahmi (Dry)	Bacopa m onnieri		18-20Ton	Rs. 70	Medinapur , WB	
_	Drainin (Dry)	Tinospora		10-201011	103. 70	, W D	
5	Guduchi	cordifolia		12-15 T on	Rs. 60	WB	
		·				Sili guri,	
	~ .	Asparagus		1200-1500	D 400	WB &	
6	Satavari	racemosus Phyllanthus		Ton 600-700	Rs. 400	Nepal	
7	Amla (Dry)	emblica		Ton	Rs. 115	UP & MP	
,	Time (DIJ)	Term inalia		450-500	16. 115	or with	
8	Harida (Seed less)	chebula		Ton	Rs. 45	WB	
		Term inalia		450-500			
9	Bahada (Seed Less)	bellirica		Ton 200-250	Rs. 24	WB	
10	Bhineem (Dry)	Andrographis paniculata		Z00-250 Ton	Rs. 40	WB	
10	Difficent (Diy)	Phyllanthus Phyllanthus		100-120	13. 40	WB	
11	Bhui amla (Dry)	niruri		Ton	Rs. 85	WB	
		_		400-450		South	
12	Pippali	Piper longum		Ton	Rs. 650	India	
13	Golamaricha	Din on nion		400-450 Ton	Rs. 800	South India	
13	Gotalilaticila	Piper nigrum		1011	18. 000	Medinapur	
14	Mandukaparni (Dry)	Centella asiatica		50-70 Kg	Rs. 60	, WB	
	1 (3)		1	<u> </u>		·	

ĺ		Operculina	l	700-750	Ī	WB,
15	Tihudi	turpethum		Ton	Rs. 155	Odisha
10	1 HIGGI	Gymnema		100-120	16. 155	South
16	Gudumari	sylvestre		Ton	Rs. 240	India
						Odisha,
		Plum bago				South
17	Chitrak	zeylanica		50-70 T on	Rs. 250	India
		Curculigo				WB &
18	Talamuli	orchioides		50-70 T on	Rs. 220	Odisha
		Oroxylum				Odisha,
19	Phanaphana bark	indicum		40-50 T on	Rs. 75	WB
				150-170		
20	Bruhati	Solanum indicum		Ton	Rs. 70	WB
						Odisha,
						Chattisgar
21	Krushnaparni	Uraria picta		30-40 T on	Rs. 80	h
		D 11				Odisha,
22	Calamanni	Desm odium		70.00T am	D. 75	Chattisgar
22	Salapanri	gangeticum Solanum		70-80 T on 150-170	Rs.75	h
23	Kantakari	virginianum		Ton	Rs. 40	WB
23	Kantakari	Cyperus		200-230	10. 40	WB
24	Mutha	rotundus		Ton	Rs. 100	&Odisha
	Matha	Toturaus		1250-1300	10. 100	Mayurbha
25	Asoka bark	Sarac asoca		Ton	Rs. 40	nj, Odisha
23	Asoka baik			600-700	KS. 40	Medinapur
26	Lodhra bark	Symplocos		Ton	Rs. 85	, WB
	Louina baik	racemosa		200-220	1/2. 02	Chennai,
27	varuna bark	Cratava nurvula		Ton	Rs140	TN
		Term inalia		300-350		Odisha,
28	Arjuna bark	arjuna		Ton	Rs. 45	WB

Table-2

		MEDICINAL PL	ANTS PRICEDATA	A COLLECT	пом		
SL.	Name of the Medicinal Plants	Botanical Name	Traders Name & Address	Quantity of Procurem ent per year	Procure ment Price (Per Kg.)	Where are you Procured	Who are the main buyers
			Dutta & Dutta, 162, Cotton Street, Kolkata - 700007, Tel. No-033- 22582806				Auyrvedi c Medicine Manufact
1	Ashwagandha	Withania somnifera	22382800	150-200 Ton	Rs. 250	W.B & , MP	urers WB, Odisha,
2	Sarpagandha	Rauvolfia serpentina		80-100 Ton	Rs. 850	WB & Mayurbha nj, Odisha	Assam and Jharkhan
3	Tulsi (Dry Leaves)	Ocimum sanctum		5-6Ton	Rs. 45	Medinapur , WB	d.
4	Brahmi (Dry)	Bacopa m onnieri		6-8Ton	Rs. 75	Medinapur , WB	
5	Guduchi	Tinospora cordifolia		12-15 T on	Rs. 60	WB	
6	Satavari	Asparagus racemosus		400-500 Ton	Rs. 450	Sili guri, WB & Nepal	
7	Amla (Dry)	Phyllanthus emblica		450-500 Ton	Rs. 115	UP & MP	
8	Harida (Seed less)	Terminalia		350-400	Rs. 45	WB	

		chebula
		Term inalia
9	Bahada (Seed Less)	bellirica
	,	Andrographis
10	Bhineem (Dry)	paniculata
	()	Phyllanthus
11	Bhui amla (Dry)	niruri
	Birar airita (Bij)	700000
12	Pippali	Piper longum
12	Тіррип	1 tper tongum
13	Golamaricha	Piper nigrum
13	Goldmariena	1 iper nigrum
14	Mandukaparni (Dry)	Centella asiatica
	iviani adarap anni (215)	Operculina
15	T ihudi	turpethum
		Gymnem a
16	Gudumari	sylvestre
10	Guddilaii	Syrresire
		Plum bago
17	Chitrak	zeylanica
1 /	Cilitian	Curculigo
18	Talamuli	orchioides
10	1 414411411	Oroxylum
19	Phanaphana bark	indicum
17	т папарната зап	intercent
20	Bruhati	Solanum indicum
	21001001	
21	Krushnaparni	Uraria picta
21	Krasimapam	Oraria pica
		Desm odium
22	Salapanri	gangeticum
		Solanum
23	Kantakari	virginianum
23	11MIRMIN I	Cyperus
24	Mutha	rotundus
47	141 Utilu	. Junuus
25	A == 1== 1===1=	C
25	Asoka bark	Sarac asoca
26	Lodhrobod	Symplocos
26	Lodhra bark	racemosa
27	vommo hod-	Cuatana
27	varuna bark	Cratava nurvula
20	A	Terminalia
28	Arjuna bark	arjuna

Ton		
350-400		
Ton	Rs. 24	WB
150-200		
Ton	Rs. 45	WB
150-200		
Ton	Rs. 85	WB
200-250		South
Ton	Rs. 650	India
200-250		South
Ton	Rs. 800	India
		Medinapur
20-30 Kg	Rs. 60	, WB
400-550		WB,
Ton	Rs. 155	Odisha
80-100		South
Ton	Rs. 240	India
		Odisha,
		South
10-15 T on	Rs. 250	India
		WB &
50-70 T on	Rs. 220	Odisha
		Odisha,
40-50 T on	Rs. 75	WB
150-170		
Ton	Rs. 70	WB
		Odisha,
		Chattisgar
30-40 T on	Rs. 80	h
		Odisha,
		Chattisgar
70-80 T on	Rs.75	h
150-170		
Ton	Rs. 40	WB
200-230		WB
Ton	Rs. 100	&Odisha
1250-1300		Mayurbha
Ton	Rs. 40	nj, Odisha
600-700		Medinapur
Ton	Rs. 85	, WB
200-220		Chennai,
Ton	Rs140	TN
300-350		Odisha,
Ton	Rs. 45	WB
1011	100. 10	,, ,,

Table-3

		MEDICINAL PL	ANTS PRICEDATA	A COLLECT	пон		
SL.	Name of the Medicinal Plants	Botanical Name	Traders Name & Address	Quantity of Procurem ent per year	Procure ment Price (Per Kg.)	Where are you Procured	Who are the main buyers
			Shiba Pada Kundu				Auyrvedi
			& Sons, 168B,				c
			Cotton Street,				Medicine
			Kolkata - 700007,				Manufact
			Mob. No-				urers
		Withania	8910877928	120-180		W.B &	WB,
1	Ashwagandha	somnifera		Ton	Rs. 250	ı, MP	,

2 Surpagandha Surpenime Ton Rs. 850 Assume and Jharkhan Ton Rs. 450 Rs. 800 Assume and Jharkhan Ton Rs. 450 Rs. 800 Assume and Jharkhan Ton Rs. 450 Rs. 800 Rs.						WD 0-	Odisha,
2 Sarpagndha serpentine Ton Rs. 850 n.j. jödhän Andrich Alberta Nethinspur N			Danno lfia	200.250		WB &	
3 Tulsi (Dry Leaves) Ocimum sonctum	2	Sarnagandha	V		Rs 850	-	and
3 Tulsi (Dry Leaves) Ocimins sanctum 9-10Ton Rs. 45 WB Medinapur 12-15Ton Rs. 75 WB Medinapur 12-15Ton Rs. 60 WB Siliguri, Wil & Satavari racemosus 7 Amla (Dry) emblica Ton Rs. 45 WB Medinapur 12-15Ton Rs. 45 Nepal 600-650 Rs. 450 Nepal 600-650 Rs. 450 Nepal 600-650 Rs. 450 Nepal 600-650 Rs. 45 WB 7 Amla (Dry) emblica Ton Rs. 45 WB 7 Amla (Seed less) chebula Ton Rs. 45 WB 7 Amla (Seed less) Chebula Ton Rs. 45 WB 150-200 Rs. 85 WB 160-200 Rs. 85 Rs. 60 Rs. 85 Rs. 60 Rs. 85 Rs. 60 Rs. 85 Rs. 60 Rs. 160 Rs. 85 Rs. 60 Rs. 160 Rs. 16		Sarpaganana	serpenune	1011	163. 050	_	Jharkhan
1	3	Tulsi (Dry Leaves)	Ocimum sanctum	9-10Ton	Rs. 45		d.
4 Brahmi (Dry) Bacopa momieri 12-15Ton Rs. 75 WB		Tuisi (Biy Leaves)	General Sanctum	7 101011	16. 15		
S	4	Brahmi (Dry)	Bacona monnieri	12-15Ton	Rs. 75		
S Guduchi Cordifolia S 10 Ton Rs. 60 WB	<u> </u>	Brunnin (B1))	*	12 10 1011	165. 75	, ,, ,	
Asparagus Fracemossus Fr	5	Guduchi		8-10 Ton	Rs. 60	WB	
Asparagus 200-250 Rs. 450 Nepal			y				
Color			Asparagus	200-250		<u> </u>	
7 Amla (Dry)	6	Satavari		Ton	Rs. 450	Nepal	
Ramida (Seed less)			Phyllanthus	600-650		•	
Record R	7	Amla (Dry)	emblica	Ton	Rs. 115	UP & MP	
9 Bahada (Seed Less)			Term inalia	250-300			
9 Bahada (Seed Less) bellirica Ton Rs. 24 WB 150-200 Rs. 45 WB 150-200 Rs. 85 Rs. 85 WB 150-200 Rs. 85 Rs.	8	Harida (Seed less)	chebula	Ton	Rs. 45	WB	
10 Bhincem (Dry) pankulata Ton Rs. 45 WB 150-200 Rs. 45 WB 150-200 Rs. 85 WB 1400-500 Rs. 85 WB 1400-500 Rs. 85 WB 1400-500 Rs. 85 MB 1600-650 Rs. 85 India Rs. 800 India Rs. 85 WB India Rs. 85 WB India Rs. 85 WB India Rs. 85 India In			Term inalia	250-300			
10 Bhineem (Dry)	9	Bahada (Seed Less)	bellirica	Ton	Rs. 24	WB	
11 Bhui amla (Dry)			Andrographis	150-200			
11 Bhui amla (Dry) niruri Ton Rs. 85 WB 400-500 South Ton Rs. 650 India Gol-650 Ton Rs. 650 India Gol-650 Ton Rs. 800 India Gol-650 Ton Rs. 800 India Medinapur	10	Bhineem (Dry)	paniculata	Ton	Rs. 45	WB	
11 Bhui amla (Dry) niruri Ton Rs. 85 WB 400-500 South Ton Rs. 650 India Gol-650 Ton Rs. 650 India Gol-650 Ton Rs. 800 India Gol-650 Ton Rs. 800 India Medinapur			Phyllanthus	150-200			
12 Pippali	11	Bhui amla (Dry)	-	Ton	Rs. 85	WB	
13 Golamaricha Piper nigrum 600-650 Ton Rs. 800 India India				400-500		South	
13 Golamaricha Piper nigrum Ton Rs. 800 India Medinapur	12	Pippali	Piper longum	Ton	Rs. 650	India	
14 Mandukapami (Dry) Centella asiatica 20-30 Kg Rs. 60 WB				600-650		South	
14 Mandukapami (Dry) Centella asiatica Operculina 1000-1250 WB 1500-200 Mayurbha 1500-200 Medinapur Ton Rs. 40 Ton Rs. 85 WB WB 1500-1250 WB 150	13	Golamaricha	Piper nigrum	Ton	Rs. 800	India	
15 Tihudi Uraria picta Ton Rs. 155 Odisha, Chattisgar Chattakari Virginianum Cyperus Catava nurvula Condisha						Medinapur	
15 Tihudi Cymnema Ton Rs. 155 Odisha Codisha Codis	14	Mandukapami (Dry)	Centella asiatica	20-30 Kg	Rs. 60	, WB	
16 Gudumari Sylvestre 60-70 Ton Rs. 240 India Odisha, South India Odisha, South India South India Odisha, South India India South India		• • • • • • • • • • • • • • • • • • • •	Operculina				
16 Gudumari Sylvestre 60-70 T on Rs. 240 India Odisha, South	15	T ihudi	turpethum	Ton	Rs. 155	Odisha	
17 Chitrak Plumbago zeylanica 10-15 T on Rs. 250 India South India			Gymnema			South	
17 Chitrak Plumbago zeylanica 10-15 T on Rs. 250 India 90-100 WB & Odisha Oroxylum indicum 45-50 T on Rs. 75 WB	16	Gudumari	sylvestre	60-70 T on	Rs. 240	India	
17 Chitrak zeylanica 10-15 Ton Rs. 250 India 90-100 Rs. 250 Odisha Ton Rs. 220 Odisha Ton Rs. 220 Odisha Odisha, Odisha Odisha Odisha Odisha Odisha Odisha Odisha Odisha Chattisgar Odisha						Odisha,	
18 Talamuli			Plum bago			South	
18 Talamuli	17	Chitrak	zeylanica	10-15 T on	Rs. 250	India	
19			Curculigo	90-100		WB &	
19 Phanaphana bark indicum 45-50 Ton Rs. 75 WB 150-170 Ton Rs. 70 WB Odisha, Chattisgar	18	Talamuli	orchioides	Ton	Rs. 220	Odisha	
150-170			Oroxylum			Odisha,	
Ton Rs. 70 WB Odisha, Chattisgar 10-12 Ton Rs. 80 h Odisha, Chattisgar 10-12 Ton Rs. 80 h Odisha, Chattisgar 15-20 Ton Rs. 75 h Solanum 250-300 Ton Rs. 40 WB 200-230 WB Ton Rs. 100 & Cyperus Ton Rs. 40 mj, Odisha Ton Rs. 85 mj, WB Ton Rs. 85 mj, Odisha Ton Rs. 85 mj, WB Ton Rs. 85	19	Phanaphana bark	indicum	45-50 T on	Rs. 75	WB	
21 Krushnaparni Uraria picta Desmodium gangeticum Solanum virginianum Cyperus rotundus Ton Rs. 40 WB 200-230 Rs. 40 WB 250-300 Rs. 40 WB 200-230 Rs. 100 Mayurbha nj, Odisha Chattisgar 15-20 T on Rs. 40 WB 200-230 Rs. 40 Mayurbha Ton Rs. 40 Symplocos Ton Rs. 40 Rs. 40 Mayurbha nj, Odisha Symplocos racemosa Ton Rs. 85 WB Chennai, Ton Rs. 85 Chennai, Ton Rs. 85 Chennai, Ton Rs. 85 Chattisgar Asoka bark Solanum Ton Rs. 40 MB Codisha Chattisgar Asoka bark Ton Rs. 40 NB Codisha Chattisgar Asoka bark Ton Rs. 40 NB Codisha Ton Rs. 40 NB Ton Rs. 40		_		150-170			
21 Krushnaparni Uraria picta 10-12 Ton Rs. 80 h Odisha, Odisha, Chattisgar 15-20 Ton Rs. 75 h Solanum 250-300 Ton Rs. 40 WB 250-300 WB 200-230 WB Ton Rs. 100 &Odisha Cyperus Ton Rs. 100 &Odisha Codisha	20	Bruhati	Solanum indicum	Ton	Rs. 70	WB	
21 Krushnaparni Uraria picta 10-12 Ton Rs. 80 h Odisha, Chattisgar 22 Salapanri gangeticum 15-20 Ton Rs. 75 h 250-300 Ton Rs. 40 WB 200-230 WB Ton Rs. 100 &Odisha Cyperus Ton Rs. 100 &Odisha Cyperus Ton Rs. 100 &Odisha Cyperus Ton Rs. 40 Mayurbha Ton Rs. 40 nj, Odisha Cymplocos C						Odisha,	
22 Salapanri gangeticum 23 Kantakari virginianum 24 Mutha Cyperus 25 Asoka bark Sarac asoca 25 Asoka bark Sarac asoca 26 Lodhra bark Cratava nurvula 27 varuna bark Cratava nurvula 28 Salapanri gangeticum 250-300 Rs. 40 WB 200-230 WB 200-230 Rs. 100 &Odisha Ton Rs. 40 NB 200-230 Mayurbha Ton Rs. 40 nj, Odisha Chennai, Ton Rs. 85 NB Chennai, Ton Rs. 40 TN Terminalia						_	
Desmodium gangeticum 15-20 T on Rs.75 h	21	Krushnaparni	Uraria picta	10-12 T on	Rs. 80		
22Salapanrigangeticum15-20 TonRs.75h23KantakarivirginianumTonRs. 40WB24MuthaCyperus rotundusTonRs. 100&Odisha25Asoka barkSarac asocaTonRs. 40nj, Odisha26Lodhra barkSymplocos racemosaTonRs. 85, WB27varuna barkCratava nurvula Terminalia50-70 TonRs140TNTerminaliaTon-150Odisha,						/	
Solanum virginianum Cyperus rotundus Sarac asoca Solanum Virginianum Ton Rs. 40 WB 200-230 WB Ton Rs. 100 WB 150-200 Mayurbha Ton Rs. 40 NB 200-230 Rs. 100 WB 200-230 Ton Rs. 40 Ngurbha Ton Ngurbha Ton Rs. 40 Ngurbha Ton Ngurbha T						_	
23KantakarivirginianumTonRs. 40WB24MuthaCyperus rotundusTonRs. 100&Odisha25Asoka barkSarac asocaTonRs. 40nj, Odisha26Lodhra barkSymplocos racemosaTonRs. 40mj, Odisha27varuna barkCratava nurvulaTonRs. 85, WB27Varuna barkCratava nurvula50-70 TonRs140TNTerminaliaToo-150Odisha,	22	Salapanri	0 0		Rs.75	h	
24 Mutha Cyperus rotundus 200-230 Ton Rs. 100 & Odisha 150-200 Mayurbha Ton Rs. 40 nj, Odisha Symplocos 200-300 Ton Rs. 85 , WB Chennai, Ton Rs. 85 TN Cratava nurvula Terminalia 100-150 Odisha,			Solanum				
24MutharotundusTonRs. 100&Odisha25Asoka barkSarac asoca150-200 TonMayurbha nj, Odisha26Lodhra barkSymplocos racemosa200-300 TonMedinapur Rs. 8527Varuna barkCratava nurvula Terminalia50-70 TonRs140TNTerminalia100-150Odisha,	23	Kantakari			Rs. 40		
25 Asoka bark Sarac asoca Symplocos 26 Lodhra bark Cratava nurvula Ton Rs. 40 Dodisha Symplocos Ton Rs. 85 Redinapur Ton Rs. 85 Chennai, Ton Rs. 85 Chennai, Ton Terminalia Ton Rs. 85 Odisha,							
25 Asoka bark Sarac asoca Symplocos 26 Lodhra bark Cratava nurvula Ton Rs. 40 1, Odisha 200-300 Rs. 85 WB Chennai, 50-70 T on Rs. 40 Nedinapur Ton Rs. 85 Chennai, 100-150 Odisha,	24	Mutha	rotundus	Ton	Rs. 100	&Odisha	
25 Asoka bark Sarac asoca Symplocos 26 Lodhra bark Cratava nurvula Ton Rs. 40 1, Odisha 200-300 Rs. 85 WB Chennai, 50-70 T on Rs. 40 Nedinapur Ton Rs. 85 Chennai, 100-150 Odisha,				150-200		Mayurbha	
26 Lodhra bark Symplocos racemosa Ton Rs. 85 WB Chennai, 50-70 Ton Rs140 Try Terminalia Odisha,	25	Asoka bark	Sarac asoca		Rs. 40		
26 Lodhra bark racemosa Ton Rs. 85 , WB 27 varuna bark Cratava nurvula Terminalia Ton Rs. 85 , WB Chennai, 50-70 Ton Rs140 TN 100-150 Odisha,						•	
27 varuna bark Cratava nurvula 50-70 T on Rs140 T N Terminalia 100-150 Odisha,	26	Lodhra bark	* *		Rs. 85		
27varuna barkCratava nurvula50-70 T on Rs140T NTerminalia100-150Odisha,							
Terminalia 100-150 Odisha,	27	varuna bark	Cratava nurvula	50-70 T on	Rs140		
			Term inalia			Odisha,	
	28	Arjuna bark	arjuna		Rs. 45		
			-				

		MEDIC INAL PL	ANTS PRICE DATA	COLLEC	пом		
		- /		Quantity	•		
SL.	Name of the		Traders Name &	of Procure ment per	Procure ment Price	Where are you	Who are the main
No	Medicinal Plants	Botanical Name	Address	year	(Per Kg.)	Procure d	bu ye rs
1	Ashwagandha	Withania somnifera	AGA Herbs & Herbal, 61, Canning Street, Teretti, Kolkata, Mob. No- 09038211786	120-125 Ton	Rs. 250	W.B & , MP	Auyrvedi c Medicine Manufact urers WB, Odisha, Assam
2	Sarpagandha	Rauvolfia serpentina		80-100 Ton	Rs. 850	WB & Mayurbha nj, Odisha	and Jharkhand
3	Tulsi (Dry Leaves)	Ocimum sanctum		1-1.2Ton	Rs. 45	Medinapur , WB	
4	Brahmi (Dry)	Bacopamonnieri		4-4.5Ton	Rs. 75	Medinapur , WB	
5	Guduchi	Tinospora cordifolia		2-2.5 Ton	Rs. 60	WB	
	Q.4.	Asparagus		40-45	D 450	Sili guri, WB &	
6	Satavari	racemosus Phyllanthus		Ton 200-250	Rs. 450	Nepal	
7	Amla (Dry)	emblica Terminalia		Ton 150-200	Rs. 115	UP & MP	
8	Harida (Seed less)	chebula Terminalia		Ton 150-180	Rs. 45	WB	
9	Bahada (Seed Less)	bellirica Andrographis		Ton 30-35	Rs. 24	WB	
10	Bhineem (Dry)	paniculata Phyllanthus		Ton	Rs. 45	WB	
11	Bhui amla (Dry)	niruri		2-3 T on 40-45	Rs. 85	WB South	
12	Pippali	Piper longum		Ton	Rs. 650	India South	
13	Golamaricha	Piper nigrum		60-65Ton 10-15	Rs. 800	India Medinapur	
14	Mandukapami (Dry)	Centella asiatica		Ton	Rs. 60	, WB	
15	T ihudi	Operculina turpethum		200-250 Ton	Rs. 155	WB, Odisha	
16	Gudumari	Gymnema sylvestre		15-20 Ton	Rs. 240	South India Odisha,	
17	Chitrak	Plumbago zeylanica		1-1.5 Ton	Rs. 250	South India	
18	Talamuli	Curculigo orchioides		20-30 Ton	Rs. 220	WB & Odisha	
19	Phanaphana bark	Oroxylum indicum		45-50 Ton 25-30	Rs. 75	Odisha, WB	
20	Bruhati	Solanum indicum		75-30 Ton	Rs. 70	WB	
21	Krushnaparni	Uraria picta					
22	Salapanri	Desm odium gangeticum		10.12			
23	Kantakari	Solanum virginianum		10-12 Ton	Rs. 40	WB	
24	Mutha	Cyperus rotundus		50-60	Rs. 100	WB	

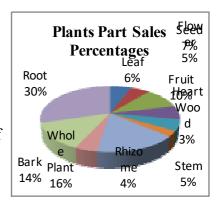
				Ton		&Odisha
25	Asoka bark	Sarac asoca		150-200 Ton	Rs. 40	Mayurbha nj, Odisha
		Symplocos		150-200		Medinapur
26	Lodhra bark	racemosa		Ton	Rs. 85	, WB
27	varuna bark	Cratava nurvula				
		Term inalia	1	80-100		Odisha,
28	Arjuna bark	arjuna		Ton	Rs. 45	WB

Table -5

1	able -5						
		MEDIC INAL PL	ANTS PRICEDATA	COLLEC	ΠΟΝ		
SL. No	Name of the Medicinal Plants	Botanical Name	Traders Name & Address	Quantity of Procure ment per year	Procure ment Price (Per Kg.)	Where are you Procured	Who are the main buyers
1	Ashwagandha	Withania somnifera	Herbal House, HQCC, F8X, Sealdah Road, Baithak Khanna, Kolkata-700009	250-275 Ton	Rs. 250	W.B & , MP	Auyrvedi c Medicine Manufact urers WB, Odisha, Assam
2	Sarpagandha	Rauvolfia serpentina		80-90 Ton	Rs. 850	WB & Mayurbha nj, Odisha	and Jharkhand
3	Tulsi (Dry Leaves)	Ocimum sanctum		4-4.5Ton	Rs. 45	Medinapur , WB	
4	Brahmi (Dry)	Bacopamonnieri		6-6.5Ton	Rs. 75	Medinapur , WB	
5	Guduchi	Tinospora cordifolia		9-9.5 Ton	Rs. 60	WB	
6	Satavari	Asparagus racemosus		100-120 Ton	Rs. 450	Sili guri, WB & Nepal	
7	Amla (Dry)	Phyllanthus emblica		350-400 Ton	Rs. 115	UP & MP	
8	Harida (Seed less)	Terminalia chebula		250-275 Ton	Rs. 45	WB	
9	Bahada (Seed Less)	Terminalia bellirica		180-200 Ton	Rs. 24	WB	
10	Bhineem (Dry)	Andrographis paniculata		45-50 Ton	Rs. 45	WB	
11	Bhui amla (Dry)	Phyllanthus niruri		15-20 Ton	Rs. 85	WB	
12	Pippali	Piper longum		120-150 Ton	Rs. 650	South India	
13	Golamaricha	Piper nigrum		250-300 Ton	Rs. 800	South India	
14	Mandukapami (Dry)	Centella asiatica		18-20 Ton	Rs. 60	Medinapur , WB	
15	Tihudi	Operculina turpethum		450-500 Ton	Rs. 155	WB, Odisha	
16	Gudumari	Gymnema sylvestre		6-8 T on	Rs. 240	South India Odisha,	
17	Chitrak	Plumbago zeylanica		1-1.5 Ton	Rs. 250	South India	
18	Talamuli	Curculigo orchioides		40-45 Ton	Rs. 220	WB & Odisha	
19	Phanaphana bark	Oroxylum indicum		80-90 Ton	Rs. 75	Odisha, WB	

			25-30				
20	Bruhati	Solanum indicum	Ton	Solanum indicum	F	Rs. 70	I
							Odis
21	Krushnaparni	Uraria picta	3-4 T on	Uraria picta	F	Rs. 70	
		Desm odium		Desm odium			Odis
22	Salapanri	gangeticum	5-6 T on	gangeticum	F	Rs. 60	
		Solanum	10-12	Solanum			
23	Kantakari	virginianum	Ton	virginianum	F	Rs. 40	7
			30-40				7
24	Mutha	Cyperus rotundus	Ton	Cyperus rotundus	R	s. 100	&0
			250-300				Ma
25	Asoka bark	Sarac asoca	Ton	Sarac asoca	F	Rs. 40	nj,
		Symplocos	180-200	Symplocos			Med
26	Lodhra bark	racemosa	Ton	racemosa	F	Rs. 85	,
27	varuna bark	Cratava nurvula	6-8 T on	Cratava nurvula	F	Rs. 85	Ch
		Term inalia	20-25	Term inalia			Oc
28	Arjuna bark	arjuna	Ton	arjuna	F	Rs. 45	V

As per our observation we found that all the traders are procuring cultivated raw-drugs from Medinapur (WB) like Brahmi, Mandukaparni, Bruhati, Kantakari and ashwagandha from Mursidabad, West Bengal and Madhya Pradesh. Maximum roots, barks and rhizomes are procuring from Mayurbhanj district of Odisha. Maximum spices items are procuring from South India. In this study in Kolkata market we found that each part of medicinal plants percentages procuring from different parts of India. Pie chat given below.



Next we visited Mahaveerstan, Siliguri and found that around 15 numbers of traders are there. We were discussed with major three traders all the collected data are given below. Table-1

	MEDICINAL PLANTS PRICE DATA COLLECTION							
SL.	Name of the		Traders Name &	Quantity of Procure ment per	Procure ment Price	Where are	Who are	
No	Medicinal Plants	Botanical Name	Address	year	(Per Kg.)	Procure d	bu ye rs	
1	Ashwagandha	Withania somnifera	Suryabansi & Rajbansi Trades, New Market, Sirak, Dist- Darjiling, Mob No- 9832017291	450-500 Ton	Rs. 280	radesh &	Auyrvedi c Medicine Manufact urers WB, Assam and all	
	- C	Rauvolfia		125-150		NE States	NE States.	
2	Sarpagandha	serpentina		Ton	Rs. 950	& Nepal		
3	Tulsi (Dry Leaves)	Ocimum sanctum		8-9 T on	Rs. 120	Medinapur , WB		
4	Brahmi (Dry)	Bacopa m onnieri		10-12 Ton	Rs. 60- 150	Assam & WB		
5	Guduchi	Tinospora cordifolia		9-9.5 Ton	Rs. 60	WB		
6	Satavari	Asparagus racemosus		250-300 Ton	Rs. 450	Sili guri, WB & Nepal		
7	Amla (Dry)	Phyllanthus emblica		700-750 Ton	Rs. 100- 115	UP & MP		

		Term inalia	ĺ	375-400		WB,
8	Harida (Seed less)	chebula		Ton	Rs. 60	Assam
	1101100 (2000 1000)	Term inalia		200-250	120.00	WB,
9	Bahada (Seed Less)	bellirica		Ton	Rs. 40	Assam
	,	Andrographis		45-50		WB,
10	Bhineem (Dry)	paniculata		Ton	Rs. 60	Assam
		Phyllanthus		15-20		Sili guri,
11	Bhui amla (Dry)	niruri		Ton	Rs. 85	Assam
				150-180		South
12	Pippali	Piper longum		Ton	Rs. 620	India
				230-250		South
13	Golamaricha	Piper nigrum		Ton	Rs. 705	India
				18-20		Medinapur
14	Mandukapami (Dry)	Centella asiatica		Ton	Rs. 60	, WB
		Operculina		450-500		
15	Tihudi	turpethum		Ton	Rs. 155	WB, Nepal
		Gymnema				
16	Gudumari	sylvestre		5-6 T on	Rs. 220	Assam
		Plum bago				
17	Chitrak	zeylanica		2-2.5 Ton	Rs. 220	Nepal
		Curculigo		20-25		WB &
18	Talamuli	orchioides		Ton	Rs. 220	Assam
		Oroxylum		80-90		
19	Phanaphana bark	indicum		Ton	Rs. 75	WB, Nepal
				25-30		
20	Bruhati	Solanum indicum		Ton	Rs. 70	WB
						Nepal
21	Krushnaparni	Uraria picta		3-4 T on	Rs. 70	
		Desm odium				Assam,
22	Salapanri	gangeticum		2-3 T on	Rs. 60	Nepal
	*	Solanum				
23	Kantakari	virginianum		2-2.5Ton	Rs. 40	WB
				10-15		
24	Mutha	Cyperus rotundus		Ton	Rs. 100	WB
				300-350		
25	Asoka bark	Sarac asoca		Ton	Rs. 40	Nepal
		Symplocos		200-250	12.10	1.5941
26	Lodhra bark	racemosa		Ton	Rs. 80	Nepal
27	varuna bark	Cratava nurvula		6-8 T on	Rs. 85	Chennai
<i>- 1</i>	, ar arra ourk	Term inalia		20-25	10.00	Assam,
28	Arjuna bark	arjuna		Ton	Rs. 45	WB

Table -2

	MEDICINAL PLANTS PRICE DATA COLLECTION							
SL. No	Name of the Medicinal Plants	Botanical Name	Traders Name & Address	Quantity of Procure ment per year	Procure ment Price (Per Kg.)	Where are you Procured	Who are the main buyers	
			Tauji Ki Dukan, Mahaveerstan, Siliguri, Mob No- 94343539007				Auyrvedi c Medicine Manufact urers WB,	
1	Ashwagandha	Withania somnifera		50-60 Ton	Rs. 280	Pradesh &	Assam and all NE	
2	Sarpagandha	Rauvolfia serpentina		5-6 T on	Rs. 950	NE States & Nepal	States.	
3	Tulsi (Dry Leaves)	Ocimum sanctum		.5-1 Ton	Rs. 120	Medinapur , WB		

1		ı
4	Brahmi (Dry)	Bacopa m onnieri
	()	Tinospora
5	Guduchi	cordifolia
		V
		Asparagus
6	Satavari	racemosus
		Phyllanthus
7	Amla (Dry)	emblica
		Term inalia
8	Harida (Seed less)	chebula
		Term inalia
9	Bahada (Seed Less)	bellirica
		Andrographis
10	Bhineem (Dry)	paniculata
	D1 : 1 (D)	Phyllanthus
11	Bhui amla (Dry)	niruri
1.0	D: 1:	D: 1
12	Pippali	Piper longum
13	Golamaricha	Din ou niomum
14		Piper nigrum Centella asiatica
14	Mandukapami (Dry)	
15	T ihudi	Operculina
13	1 IIIuuI	turpethum Gymnem a
16	Gudumari	sylvestre
10	Outuman	† ·
17	Chitrak	Plum bago
1 /	Chitrak	zeylanica Curculigo
18	Talamuli	orchioides
10	1 didiliuli	Oroxylum
19	Phanaphana bark	indicum
20	Bruhati	Solanum indicum
20	Drunan	Solanum inalcum
21	17 1 '	77
21	Krushnaparni	Uraria picta
		Desm odium
22	Salapanri	gangeticum
22	TZ 4 1 .	Solanum
23	Kantakari	virginianum
24	Mutha	Cyperus rotundus
25	Asoka bark	Sarac asoca
		Symplocos
26	Lodhra bark	racemosa
27	varuna bark	Cratava nurvula
		Term inalia
28	Arjuna bark	arjuna

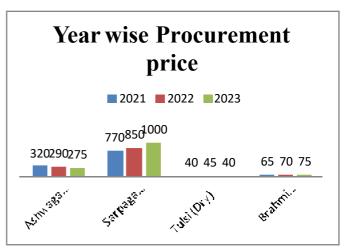
1	Rs. 60-	Assam &
1-1.5 Ton	150	WB
2-2.5 Ton	Rs. 60	WB
50.70		Sili guri, WB &
50-70 Ton	Rs. 500	WB& Nepal
100-120	Rs. 100-	торы
Ton	115	UP & MP
30-35 Ton	Rs. 60	WB,
20-25	KS. 00	Assam WB,
Ton	Rs. 40	Assam
		WB,
5-6 T on	Rs. 60	Assam
.57 Ton	Rs. 85	Siliguri, Assam
20-22	Ks. 63	South
Ton	Rs. 620	India
30-35		South
Ton	Rs. 705	India
50-60		
70-60 Ton	Rs. 155	WB, Nepal
1011	16. 100	,, E, T, epar
10-15		
Ton	Rs. 75	WB, Nepal
2.25	D (0	Assam, Nepal
2-3 T on	Rs. 60	Tiopui
25-35		
Ton	Rs. 40	Nepal
20-25	D 00	N I 1
Ton	Rs. 80	Nepal
2-3 T on	Rs. 85	Chennai Assam,
2-2.5 Ton	Rs. 45	WB
1 011		1

Table -3

	MEDICINAL PLANTS PRICE DATA COLLECTION						
				Quantity of	Procure		
	Procure ment Where are Who are						
SL.	Name of the		Traders Name &	ment per	Price	you	the main
No	Medicinal Plants	Botanical Name	Address	year	(Per Kg.)	Procured	bu ye rs

Ashwagandha				Ganesh Ram & Beniram Prasad,				Auyrvedi c
1 Ashwagandha				O 1				
Ashwagandha Somnifera Ton Rs. 280			Withania	9832054037	50-55		radesh &	· · · · · · · · · · · · · · · · · · ·
2 Surpagandha Seepentina Tulsi (Dry Leaves) Ocimum sanctum 2-2.5 Ton Rs. 950 & Nepal Medinapur NW MW MW MW MW MW MW MW	1	Ashwagandha	somnifera		Ton	Rs. 280		
2 Sarpagandha Serpentina Ton Ra. 950 & Nepal								
3 Tulsi (Dry Leaves) Ocimum sanctum 2-2.5 Ton Rs. 120 WB	2	Sarnagan dha				Dg 050		States.
3 Tulsi (Dry Leaves) Octmum sanctum 2-2.5 Ton Rs. 120 NWB 500.550 Rs. 60. Assam & Leave Rs. 150 WB 15		Sarpaganuna	serpentina		1011	KS. 930	•	
Second	3	Tulsi (Dry Leaves)	Ocimum sanctum				, WB	
Timespora	4	Brahmi (Drv)	Bacona monnieri					
180-200		21411111 (21)	•		128.	100	,,,,,	
Asparagus Asparagus Ton Rs. 450 Nepal	5	Guduchi	cordifolia		1-1.5 Ton	Rs. 60		
Ton Rs. 450 Nepal Rs. 100			Asnaraous		180-200			
Amla (Dry Physilanthus emblica Terminalia Termina	6	Satavari				Rs. 450		
Rarida (Seed less) Terminalia Ton Rs. 60 Assam Ton Rs. 60 Assam Ton Rs. 40 Assam Ton Rs. 40 Assam Ton Rs. 40 Assam Ton Rs. 60 Assam Ton Rs. 40 Assam Ton Rs. 60 Ton Rs. 60 India Ton Rs. 60 Ton Rs. 70 Ton Rs. 60 Ton Rs.							1	
B Harida (Seed Less) Chebula Ton Rs. 60 Assam Ton Rs. 40 Assam Ton Rs. 40 Assam Ton Rs. 40 Assam Andrographis Andrographis Andrographis Andrographis Papriculata Ton Rs. 60 Assam Andrographis Andrographis Pipulaminus Ton Rs. 60 Assam Rs. 70 Assam Rs. 60 Assam Assam Rs. 60 As	7	Amla (Dry)	•		Ton		UP & MP	
Pack Post		· • •	Term inalia		125-150		WB,	
Bahada (Seed Less) bellirica	8	Harida (Seed less)	chebula		Ton	Rs. 60	Assam	
Andrographis paniculata Assam Phyllamhus 15-20 Siliguri, Ton Rs. 60 Assam Siliguri, Ton Rs. 85 Assam 100-120 South Ton Rs. 60 India 120-120 South India 121-13 Medinapur Ton Rs. 705 India 121-13 Medinapur Ton Rs. 60 NWB Nepal Ton Rs. 220 Assam Ton Rs. 70 Ton Ton			Term inalia		150-200		WB,	
10 Bhineem (Dry) paniculata Ton Rs. 60 Assam Sliguri, Ton Rs. 85 Assam 15-20 Sliguri, Ton Rs. 85 Assam 100-120 Ton Rs. 85 Assam 100-120 Ton Rs. 620 South India 100-120 South India 100-120 South India 110-120 South Ton Rs. 705 India 12-13 Rs. 60 Rs. 60	9	Bahada (Seed Less)				Rs. 40		
11 Bhui amla (Dry) niruri Ton Rs. 85 Assam 100-120 South Ton Rs. 620 India South Ton Rs. 705 India 12-13 Medinapur Ton Rs. 60 Nepal South Ton Rs. 705 India 12-13 Medinapur Ton Rs. 60 Nepal South Ton Rs. 705 India 12-13 Medinapur Ton Rs. 60 Nepal Ton Rs. 705 India 12-13 Medinapur Ton Rs. 60 Nepal Ton Rs. 60 Nepal Ton Rs. 60 Nepal Ton Rs. 220 Assam Ton Rs. 70 WB Ton Rs. 70 WB Ton Rs. 70 WB Ton Rs. 40 WB Ton			U 1				· · · · · · · · · · · · · · · · · · ·	
Ton Rs. 85 Assam 100-120 Rs. 620 India 210-220 Rs. 620 India 210-220 Rs. 705 India 210-220 Rs. 60 Rs. 705 India 210-220 Rs. 60 Rs. 705 India 210-220 Rs. 60 Rs. 60 Rs. 705 India 210-220 Rs. 60 Rs. 60 Rs. 705 India 210-220 Rs. 60 Rs. 60 Rs. 705 India 210-230 Rs. 220 Assam 2-3 Ton Rs. 220 Assam 2-3 Ton Rs. 220 Assam 2-2-25 Rs. 220 Assam 20-2-25 Rs. 70 Rs. 70	10	Bhineem (Dry)				Rs. 60		
12 Pippali		D1 : 1 (D)				D 0.	_	
12 Pippali Piper longum Ton Rs. 620 India 210-220 South Ton Rs. 705 India 12-13 Medinapur Ton Rs. 60 WB Ton Rs. 155 WB, Nepal Ton Rs. 155 WB, Nepal Ton Rs. 155 WB, Nepal Ton Rs. 220 Assam Ton Rs. 75 WB, Nepal Ton Rs. 75 WB, Nepal Ton Rs. 75 WB, Nepal Ton Rs. 70 WB Ton Rs. 70 Ton T	11	Bhui amla (Dry)	niruri			Rs. 85	ļ	
13 Golamaricha Piper nigrum Ton Rs. 705 Rs. 705 India Rs. 705 Rs. 600 Rs. 705 Rs. 70	12	Pippali	Piper longum			Rs. 620		
12-13		**			210-220		South	
14 Mandukapami (Dry) Centella asiatica Operculina 15 Tihudi turpethum Ton Rs. 155 WB, Nepal 16 Gudumari sylvestre 2-3Ton Rs. 220 Assam 17 Chitrak zeylanica Curculigo Ton Rs. 220 Nepal 18 Talamuli orchioides Oroxylum indicum 20-25 19 Phanaphana bark indicum Ton Rs. 75 WB, Nepal 20 Bruhati Solanum indicum Ton Rs. 70 WB 21 Krushnaparni Uraria picta Desmodium Solanum 1-1.5 Ton Rs. 60 Nepal 22 Salapanri gangeticum Solanum 1-1.5 Ton Rs. 40 WB 23 Kantakari virginianum 1-1.5 Ton Rs. 40 WB 24 Mutha Cyperus rotundus Cyperus rotundus Ton Rs. 40 Nepal 25 Asoka bark Sarac asoca Symplocos Ton Rs. 40 Nepal 26 Lodhra bark racemosa Ton Rs. 85 Chennai Terminalia Terminalia Assam, 16 Gudumari Ton Rs. 155 WB, Nepal 17 Chitrak 2-2.5 Ton Rs. 220 Assam 1-1.5 Ton Rs. 220 Assam 10 Nepal Nepal Nepal Nepal 11 Nepal Nepal Nepal Nepal 12 Nepal Nepal Nepal Nepal 12 Nepal Nepal Nepal Nepal 13 Nepal Nepal Nepal Nepal 14 Nepal Nepal Nepal Nepal 15 Nepal Nepal Nepal Nepal 15 Nepal Nepal Nepal 16 Nepal Nepal Nepal Nepal 17 Nepal Nepal Nepal Nepal 18 Nepal Nepal Nepal Nepal Nepal Nepal 18 Nepal Nepal	13	Golamaricha	Piper nigrum			Rs. 705		
15 Tihudi	1.4	M - 1-1 (D)	Contall manifestion			D . (0		
Ton Rs. 155 WB, Nepal	14	Mandukapami (Dry)				RS. 60	, WB	
16 Gudumari Sylvestre 2-3 Ton Rs. 220 Assam	15	Tihudi	*			Rs. 155	WB. Nepal	
17 Chitrak Plumbago zeylanica 1-1.5 Ton Rs. 220 Nepal WB & S-7T on Rs. 220 Assam 20-25 Ton Rs. 75 WB, Nepal 09-10 Ton Rs. 70 WB Nepal 20-250 Nepal Nepal 20-250 Ne			•				, I	
17 Chitrak zeylanica 1-1.5 Ton Rs. 220 Nepal WB & Assam	16	Gudumari	sylvestre		2-3 T on	Rs. 220	Assam	
18 Talamuli			C					
18 Talamuli orchioides 5-7Ton Rs. 220 Assam 19 Phanaphana bark Oroxylum indicum 20-25 WB, Nepal 20 Bruhati Solanum indicum Ton Rs. 75 WB 20 Bruhati Solanum indicum Nepal Nepal 21 Krushnaparni Uraria picta Kg. Rs. 70 22 Salapanri Desmodium gangeticum Assam, Nepal 23 Kantakari Solanum virginianum 1-1.5 Ton Rs. 60 WB 24 Mutha Cyperus rotundus 4-5 Ton Rs. 100 WB 25 Asoka bark Sarac asoca Ton Rs. 40 Nepal 26 Lodhra bark racemosa Ton Rs. 80 Nepal 27 varuna bark Cratava nurvula 2-2.5 Ton Rs. 85 Chennai Terminalia Assam,	17	Chitrak	,		1-1.5 Ton	Rs. 220		
19 Phanaphana bark	1.0				5 5 5 T	D 220		
19 Phanaphana bark indicum Ton Rs. 75 WB, Nepal 09-10 Ton Rs. 70 WB 200-250 Nepal 200-250 Nepal Kg. Rs. 70 WB 200-250 Nepal Kg. Rs. 70 Nepal Kg. Rs. 70 Nepal Nepal Solanum 1-1.5 Ton Rs. 60 Nepal Nepal	18	I alamuli				Rs. 220	Assam	
109-10	19	Phananhana hark				Rs 75	WR Nepal	
Ton Rs. 70 WB Nepal 200-250 Rs. 70 Nepal 200-250 Rs. 70 Nepal Rs. 70 Nepal Rs. 70 Nepal Rs. 70 Nepal Rs. 70 Rs. 70	17	т папарната остк	marcan			10. 75	W B, Ttepar	
Control of the cont	20	Bruhati	Solanum indicum			Rs. 70		
Desmodium gangeticum Solanum virginianum 1-1.5 Ton Rs. 60 Nepal 1-1.5 Ton Rs. 40 WB 4-5 Ton Rs. 100 WB 120-150 Ton Rs. 40 Nepal Symplocos Ton Rs. 40 Nepal Symplocos Ton Rs. 80 Nepal 120-150 Ton Rs. 80 Nepal 27 varuna bark Cratava nurvula Terminalia Terminalia					200-250		Nepal	
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Term inalia Assam,							1	
	27	varuna bark			2-2.5 Ton	Rs. 85		
	28	Arjuna bark			2-2.5 Ton	Rs. 45		
		· ·	-		1	1	1	

- ❖ Information on the total quantity of Withaniasomnifera (roots), Rauhalfia serpentina (roots), Bacopa muniari(dry), and Occimum sanctum(dry leaves) marketed from entire market, and the rates (Rs/kg) in the years 2021, 2022 and 2023 are given below column.
- ❖ As per the survey and discussion with different traders both Kolkata and Siliguri in the last three years medicinal plants requirements are increasing. In the year 2021-2022 due to Covid 19 the medicinal plants requirement was very high like Ashwagandha, Amla, Giloy, Mulethi, Tulsi,



Bacha etc. In this survey we found that 85% of medicinal plants are collecting from wild and only 25% of medicinal plants cultivating. As per the state wise root, bark and rhizomes are collecting maximum from Odisha, Nepal and Assam.

State Level Seminar on Conservation, Development and Sustainable Management of Medicinal Plants for Rural People and Women in Odisha



Chief Executive, SMPB, Odisha along with other dignitaries on the dies of the Workshop on Conservation, Development and Sustainable Management of Medicinal Plants



Participants of the Workshop on Conservation, Development and Sustainable Management of Medicinal Plants



Participants during the Workshop

Sj. Sudeep Nayak, IFS, Chief Executive, SMPB, Odisha addressing the



NATION-WIDE CAMPAIGN ON AS HWAGANDHA (District wise School Level Essay Writing & Drawing Competition

on Ashwagandha as Health Promoter)

Under Nation-wide Champaign on Ashwagandha, Shri Sudeep Nayak, IFS, the Chief Executive, State Medicinal Plants Board, Odisha decided to conduct School Level Awareness Campaigns to promote Ashwagandha consumption and



District Education Officer, Kalahandi.

cultivation across the state and it was decided to conduct School Level Essay Writing and Drawing competitions in Kalahandi & Subarnapur districts.

The 1st District Level Awareness Campaign was planned for Kalahandi district involving 50 no of students from 5 no of High Schools. The event was organized at B.M. High School, Bhawanipatna on 7th November 2023 where 25 No of students had participated in Essay Writing Competition and 25 nos had participated in Drawing Competition from these 5 Nos of Schools pre-selected by the



Kalahandi distrit.

The registration of School Level Essay Writing and Drawing Competition Nation-wide under Ashwagandha Campaign B.M. High School, Bhawanipatna 10:15 The at AM. competition began at 11:15 AM and completed at 12:15 PM. Then valuation was done by independent jury members, eminent teachers from non-participating schools and result was declared in the above 2 events separately by different Jury Teachers. At 1:30 PM the presentation giving ceremony was conducted presence of Shri Sudeep Nayak, IFS, the Chief Executive, State Medicinal Plants Board, Odisha and Shri Sushant Kumar Chopdar, the District Education Officer cum DPC,

Event wise list of Winners is enclosed in the following table.

Sl.	Name of the Event	Name of the	Name of the School	Position
No		Student		Held
1	Essay Writing	Jaya Rana	Govt. Girl's High School, Bhawanipatna,	1 st
	Competition		Kalahandi	
2		Khusbu Bagarti	Municipal High School, Bhawanipatna,	2 nd
			Kalahandi	
3		Swatik Ranjan Das	Manikeswari High School, Bhawanipatna,	3 rd
			Kalahandi	
4	Drawing Competition	Riddhi Rout	Govt. Girl's High School, Bhawanipatna,	1^{st}
			Kalahandi	
5]	Namrata Majhi	Govt. Girl's High School, Bhawanipatna,	2^{na}
			Kalahandi	
6		Monalisha Bishi	Manikeswari High School, Bhawanipatna,	3 rd
			Kalahandi	

Certificate of appreciation,

Certificate of appreciation,

Constitute of

Certificate of appreciation, one Shield and one hot and cold Water Bottle.

In this event all the participants were presented with one Certificate of Participation and a School Bag as appreciation each. The student getting 1st Position in each event was presented with One Certificate of appreciation, one Shield and one Smart Watch. The student getting 2nd Position in each event was presented with One Certificate of appreciation, one Shield and one hot and cold Tiffin Box and the student getting 3rd Position in each event was presented with One

09/11/2023 11:1

Similarly, the 2nd District Level Awareness Campaign was planned for Kalahandi district involving 50 no of students from 5 no of High Schools. The event was organized at Govt. Girl's. High School, Sonepur on 9th November 2023 where 25 No of students had participated in Essay Writing Competition and 25 nos had participated in Drawing Competition from these 5 Nos of Schools pre-selected by the District Education Officer, Sonepur.



The registration School Level Essay Writing Drawing Competition and under Nation-wide Ashwagandha Campaign at Govt. High Girl's. School, Sonepur at 10:15 AM. The competition began at 11:15 AM and completed at 12:15 PM. Then valuation was done by independent jury members, eminent teachers from nonparticipating schools and result

was declared in the above 2 events separately by different Jury Teachers. At 1:30 PM the presentation giving ceremony was conducted in presence of Shri Sudeep Nayak, IFS, the Chief Executive, State Medicinal Plants Board, Odisha and Dr. Ramakant Gartia, the Addl. District Education Officer, Subarnpur district.



Event wise list of Winners is enclosed in the following table.

Sl. No	Name of the Event	Name of the Student	Name of the School	Position Held
1	Essay Writing Competition	Saraswati Padhan	PS Girl's High School, Biramaharajpur, Subarnapur	1 st
2		Monalika Sahu	Govt. Girl's High School, Sonepur, Subarnapur	2 ^{na}
3		Koyal Dash	S.N. High School, Sibatola, Subarnapur	3 ^{ra}
4	Drawing Competition	Shreeya Priyadarshini Meher	Govt. Girl's High School, Biramaharajpur, Subarnapur	1 st
5		Shreeya Dash	Govt. Girl's High School, Sonepur, Subarnapur	2 ^{na}
6		Preeti Mukhi	Parameswari High School, Bisipada	3 rd

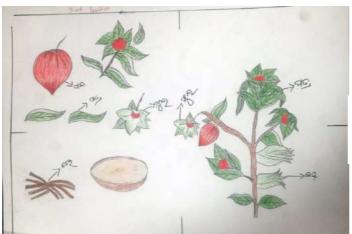


In this event all the participants were presented with one Certificate of Participation and a School Bag as appreciation each. The student getting 1st Position in each event was presented with One Certificate of appreciation, one Shield and one Smart Watch. The student getting 2nd Position in each event was presented with One Certificate of appreciation, one Shield and one hot and cold Tiffin Box and the student getting 3rd Position in each event was presented with One Certificate of appreciation, one Shield and one hot and cold Water Bottle.



Drawing Clips done by Some Students





Drawings of 1st, 2nd and 3rd Prize winners of School Level Drawing Competition held at B. M. High School, Bhawanipatna, Kalahandi







Drawings of 1st, 2nd and 3rd Prize winners of School Level Drawing Competition held at Govt. Girls' High School, Sonepur, Subarnapur

Print & Electronic Media Clips Covering these Events

ରାଜ୍ୟ ଔଷଧୀୟ ଉଭିଦ ପରିଷଦ ପକ୍ଷରୁ ଚିତ୍ରାଙ୍କନ ଓ ପ୍ରବନ୍ଧ ପ୍ରତିଯୋଗିତା

ସୋନପୁର, ୯୮୧୧ (ଇମିସ): ଗୁରୁବାର ଔଷଧୀୟ ଉଦ୍ଭିବ ପରିଷଦ ରାଜ୍ୟ ଏବଂ ଜଙ୍ଗଲ, ପରିବେଶ ଓ ଜଳବାୟୁ ହାଇସ୍କୁଲର ପ୍ରୀତି ମୁଖୀ ତୃତୀୟ ସ୍ଥାନ ପରିବର୍ତ୍ତନ ବିଭାଗ ପକ୍ଷରୁ ସୋନପୁର ସରକାରୀ ବାଳିକା ହାଇସ୍କୁଲରେ ଅଶ୍ୱଗନ୍ଧା ଉପରେ ଚିତ୍ରାଙ୍କନ ଓ ପ୍ରବନ୍ଧ ପ୍ରତିଯୋଗିତା ଅନୁଷ୍ଠିତ ହୋଇଥିଲା ଏଥିରେ ଶିବତୁଲା

ପ୍ରଥମ, ସୋନପୁର ବାଳିକା ହାଇସ୍କୁଲର ଶ୍ରୀୟା ଦାଶ ଦ୍ୱିତୀୟ, ବିଶିପଡ଼ା ପରମେଶ୍ୱର ଅଧିକାର କରିଥିଲେ। ସେହିପରି ପ୍ରବନ୍ଧରେ ବୀରମହାରାଜପୁର ବାଳିକା ହାଇସ୍କୁଲର ସରସ୍ୱତୀ ପଧାନ ପ୍ରଥମ, ସୋନପୁର ବାଳିକା ହାଇସ୍କୁଲର ମୋନାଲିକା ସାହୁ ଦ୍ୱିତୀୟ,



ଶିବଡୁଲା ସତ୍ୟନାରାୟଣ ହାଇସ୍କୁଲର କୋୟଲ ବାଶ ତ୍ତୀୟ ସ୍ଥାନ ଅଧିକାଚ କରିଥିଲେ । ବିତରଣ କାର୍ଯ୍ୟକ୍ରମରେ ରାଜ୍ୟ ଔଷଧୀୟ ଉଦ୍ଭିଦ

ସତ୍ୟନାରାୟଣ ହାଇସ୍କୁଲ, ଡୁଙ୍ଗୁରିପାଲି ହାଇସ୍କୁଲ, ସୋନପୁର କୁଶଳେଶ୍ୱର ସରକାରୀ ବାଳିକା ହାଇସ୍କୁଲ, ବିଶିପଡ଼ା ପରମେଶ୍ୱର ହାଇସ୍କୁଲ, ବୀରମହାରାଜପୁର ପଞ୍ଚାୟତ ସମିତି ସରକାରୀ ବାଳିକା ହାଇସ୍କୁଲର ୫୦ ଜଣ ଛାତ୍ରଛାତ୍ରୀ ଅଂଶଗ୍ରହଣ କରିଥିଲେ । ଚିଡ୍ରାଙ୍କନରେ ବୀରମହାରାଜପୁର ବାଳିକା ହାଇସ୍କୁଲର ପ୍ରିୟଦର୍ଶିନୀ ମେହେର

ପରିଷଦ ମୁଖ୍ୟ କାର୍ଯ୍ୟ ନିର୍ବାହୀ ସୁଦୀପ ନାୟକ (ଆଇଏଫଏସ), ଅତିରିକ୍ତ ଜିଲ୍ଲ ଶିକ୍ଷା ଅଧିକାରୀ ଡ. ରାଧାକାନ୍ତ ଗଡ଼ିତଅ ଅତିଥି ଭାବରେ ଯୋଗ ବେଇ କୃତୀ ପ୍ରତିଯୋଗୀମାନଙ୍କୁ ପୁରସ୍କୃତ କରିଥିଲେ ଏଥିରେ ଡ. ଗଗନବିହାରୀ ସାହ, ଇପସିଡ ପରିଡ଼ା, ଆଦିତ୍ୟ ମହାନ୍ତି, ଆଲୋକ ଶ୍ରୀଚନ୍ଦନ ପ୍ରମୁଖ ସହଯୋଗ କରିଥିଲେ ।







State Level Kalinga Herbal Fair:

During this Financial Year 2023-24 the 16th State Level Kalinga Herbal Fair was organized from 5th

December 2023 to 11th December 2023. In this unique state level event Ayurvedic Manufacturing Companies like Dabur India Ltd., Emami Ltd., Kotakal, Kerla etc., Traditional Healers across the state, SHGs etc. participated in 130 nos of stalls.

The event was inaugurated by the Honorable Cabinet Minister Sj. Pradeep Kumar Amat, Forest, Environment and Climate Change, Panchayati Raj and Information & Public Relations department along with Honorable Additional Chief Secretary Sj. Satyabrata Sahu,



Forest, Environment and Climate Change, Sj. Debidatta Biswal, P.C.C.F, HoFF, Dept. of Forest, Environment & Climate Change and Sj. Sudeep Nayak, IFS, Chief Executive of State Medicinal Plants Board, Odisha. During this auspicious occasion one Calendar depicting the importance of Medicinal Plants in day to day lives



and one Research Publication show casing the use of Medicinal Plants by Tribes of Odisha the published by State M edicinal **Plants** Board. Odisha released by gracious hands of the guests.

During this 7 days' long event, 4 nos of workshops for Students of Rajdhani College, BJB College, Dhenkanal College,

Botany Dept. of Utkal University, Forestry Dept. of O.U.A.T., students from Ayurvedic and Homeopathy Colleges like Dr. Abin Chandra Homeopathy College and Hospital, Bhubaneswar, Gopabandhu Ayurvedic Mahavidyalay, Puri and Sri Sri College of Ayurvedic Science and Research Hospital, Cuttack were done on various topics related to Medicinal Plants. Another workshop for Senior Citizen's on Geriatric Care was also organized during this fare. Another knowledge exchange and Training Programme on Good Manufacturing

Practices of simple Ayurvedic Products was also organized for selected Traditional Healers participated in this state level fair.

The Closing Ceremony was held on the evening of 11th December 2023 in the gracious presence of Sj. Dr. Kunja Bihari Retd. Satapathy, Professor HoD, & Botany and Si. Sudeep Nayak, IFS, Chief



Executive, State Medicinal Plants Board, Odisha. During the 16th State Level Kalinga Herbal Fair total trade volume had reached a new height by crossing Rupees 70 Lakhs which is 40% higher than the previous year.













Regional Level Kalinga Herbal Fair:

During this Financial Year 2023-24, the State Medicinal Plants Board, Odisha had decided to organize Regional Level Kalinga Herbal Fairs at Rourkela, Phulbani, Keonjhar and Bolangir through the DFOs. The Regional Level Kalinga Herbal Fair at Rourkela was organized from 4th January to 8th January 2024. In this regional level fair Traditional Healers from various districts, SHGs and grass root level Organizations associated with the





Dept. of Forest had participated in 75 nos of stalls. Similarly, the Regional Level Kalinga Herbal Fair at Phulbani was organized from 10th January to 14th January 2024. In this regional level fair Traditional Healers from various districts and SHGs had participated in 54 nos of stalls. The remaining 2 nos of Regional Level Kalinga Herbal Fairs, one each at Keonjhar and Bolangir will be held during the month of February 2024.





Regional Level Workshop for Popularizing Cultivation of Medicinal Plants:

In order to popularize the cultivation of Medicinal Plants among the Farmers and to preserve the Medicinal Plant species in its natural habitat, the State Medicinal Plants Board, Odisha has been conducting

Regional Level workshops in association with Farmer groups, FPOs and SHGs. In this regards one number of Awareness Workshop was organized at Khairitikira of Subarnapur district 15^{th} Kshetrapal FPO on 2023. December In this meeting 30 No of Farmers had attended the meeting. The SMPB, Odisha CE, Sudeep Nayak inaugurated the meeting and in his speech emphasized the importance of Medicinal plant cultivation in state. Then the the **SM PB** Consultants of the detailed economic importance of some major Medicinal Plants that can be cultivated in Subarnapur district.





On the same day at Baunsuni village of Kantamal Block of of Boudh district we had another meeting with 17 nos of the SHG members of 3 different **SHGs** on the importance of Medicinal plant cultivation where the SHG members were encouraged by the CE, SMPB, Odisha to shift their focus on Medicinal Plant cultivation rather than traditional cultivation practices Medicinal Plant cultivation is much profitable and has great market potential.

Chief Executive
State Medicinal Plants Board, Odisha