

Uravu

Indigenous Science & Technology Study Centre

ANNUAL REPORT 2015-2016



Message From The Secretary

As in the past, and expectedly in the near future, 2015-16 has been a hectic year for Team Uravu, throbbing with the pressures and pangs of on-going programmes and the pleasures of visualizing and planning for a more engrossing future of committed collective action for sustainable development. This was a year of consolidation of the achievements of past projects through which Uravu had somewhat stabilized the base of its Rural Livelihood programme – the artisans’ Self-Help Groups organized as the Kalpetta Bamboo Cluster.

The SFURTI (Scheme of Fund for Regeneration of Traditional Industries) programme supported by the Ministry of Micro-Small and Medium Enterprises, Govt. of India, with its diverse financial and technical components, came to a close but Uravu could leverage the linkages established through it to further widen the scope of its creative rural entrepreneurship model. Several design and product development programmes could be taken up this year with the support of agencies including AIACA (All India Artisans and Craft-workers’ Welfare Association) and the Kerala State Bamboo Mission (KSBM) which tremendously improved the aesthetics of the bamboo product base of Uravu. And, as a result, more and more bamboo enthusiasts from the design schools, development agencies who wanted to replicate the Uravu model and those in the business of green products started visiting Uravu. Enhancing the image of Uravu as a destination for green solutions.

The INHAF project for designing and building bamboo houses for rural communities, which Uravu trust took up and would be implementing through Uravu Ecolinks Ltd., the for-profit arm of the trust, opened up significantly new areas of sustainable solutions using bamboo. This also led the Uravu team to ponder over the limitation of its own resources as well as that of the ecosystem and to think big to take up programmes for building up human and plant resources in the bamboo sector. Programmes for training artisans in the construction sector and planting “a million bamboos” were the offshoots of these introspections. Along with these activities and reflections, an effort was begun to restructure the Uravu trust and to redefine its vision, mission and goals and roles and responsibilities of the trustees and the staff.

For the achievements made during the year, I thank each and every individual and institution who stood with Uravu in supporting its cause, advising it on the corrections needed in its course and helping it in extending its reach among the community, the development circles and the evolving market for green causes and products.

Thank You,

Surendran
(*Journalist, Trustee*)

BOARD OF TRUSTEES

Baburaj M	President <i>Farmer and Social Activist</i>
C.D. Suneesh	Secretary, <i>Agriculturist</i>
Vinodan A B	Advisor <i>Agriculturist</i>
Surendranath C	Trustee <i>Ex- Journalist, The Hindu Business Line</i>
Antony C.P	Trustee, <i>Social Activist</i>
Dr. Abdullakutty A.K	Trustee, <i>Doctor turned Organic Farmer</i>
T. Sivaraj	Trustee, <i>Social Activist</i>

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URAVU

Uravu is a registered, non-profit trust located at Thrikkaipetta village in Wayanad district of Kerala, India. The organization promotes practices and policies for sustainable development through end to end programmes aimed at augmenting natural resource base, enhancing local skills, value addition of rural resources and marketing of environment-friendly handcrafted products made by the local artisans.

Uravu focuses on promoting Bamboo as a strategic raw material that can bring multiple benefits to rural areas and communities. The primary thrust of activities of Uravu is in upgrading the bamboo sector in Keralam. The organization strives to ensure that the rural resource base is enhanced, the processors and producers get round-the-year employment and fair and adequate returns, and, in order to sustain these, their skill levels as well as economic and social status are continuously upgraded. Over eighty per cent of beneficiaries in the programmes taken up by Uravu are women.

OUR HISTORY

Uravu Indigenous Science and Technology Study Centre was established in the year 1996 for finding answers to questions pertaining to caste, class barriers and sustainable development by utilizing local sustainable materials. Bamboo, due to its diverse properties and uses, was identified as a material and a source for providing solutions to many of these questions. The aim was to provide employment opportunities to the people of Wayanad district by making products using bamboo, thereby ensuring environmental, economic and social sustainability.

Lack of raw material, inability to reach market, slow processes, changes in consumer behaviour and the unorganized nature of the bamboo sector were all leading to a slow death of the traditional craft and skills of the villagers and these were the challenges addressed by Uravu through its end-to-end interventions in the sector.

The activities of Uravu were interventions aimed at improving the standard of living of these traditional groups, especially women in Wayanad. A predominantly agricultural district, Wayanad is one of the least developed in Kerala and India in terms of several growth indices including industrialization, food security, healthcare and education. The inequities underlying the existing development model are most evident in the miserable living conditions of the tribal population in the district. Over 90 per cent of tribal families in Wayanad remain landless and a majority live below the poverty line. With the advent of Uravu, emphasis was given to streamlining the processes along with ensuring forward and backward linkages. From seedling to structures, Uravu started providing diverse solutions for sustainable opportunities to more than 100 villagers in Wayanad district alone.

SKILL DEVELOPMENT & LIVELIHOOD PROGRAMME

In the past 19 years, Uravu has developed itself into a resource centre, providing skill development and livelihood opportunities to numerous beneficiaries through various programmes. One such project was initiated in 2007 under the Scheme of Fund for Regeneration of Traditional Industries (SFURTI), a flagship project of the Ministry of Micro Small and Medium Enterprises of Government of India. The project was concluded last year. Under this scheme, 300 beneficiaries were trained, of which one-third have been absorbed by Uravu. These beneficiaries were organized into various Micro-Enterprises / Self Help Groups, differentiated on the basis of bamboo products they manufacture. A cluster of 9 units was established and was given pre and post production support through a Common Facilities Centre (CFC). The CFC, established under SFURTI became the resource hub for the beneficiaries. The centre is equipped with processing unit, tools and machines for production and systems for forward linkages with the markets. The services offered to the SHGs include:

- Processed Raw Material Support
- Technical Guidance
- Design Interventions
- Final Finishing & Packaging
- Market Accessibility & Transportation





MARKETING

As in the previous years, marketing of craft products was carried out through three channels:

A) Invoice sale through Uravu Eco Links Ltd., the marketing arm of Uravu trust established in 2005. Total Sales of Rs. 24,96,590 was generated by UEL.

B) Exhibition sale directly handled by Uravu Indigenous Science and Technology Study Centre - generated sales amounting to Rs. 3,12,681.

C) Lastly, the in-house shop of Uravu, which attracts the tourists, generated sales of Rs. 10,59,387.

In the year 2015-16 Uravu made a total sale of Rs. 38,68,658 through its craft division.

Exhibitions

An important source of revenue and promotion of our ideology and products are exhibitions conducted across India. These exhibitions help us to reach out to more people and spread our message. In the year of 2015-16, Uravu successfully participated in 6 exhibitions.

- National Bamboo Mission Exhibition in New Delhi in the month of August 2015.
- Kerala Bamboo Fest (2015) hosted by Kerala State Bamboo Mission at Marine Drive in Kochi in December.
- Business Trade Shows – Events – Exhibitions in the month of February 2016.
- Inside Outside Mega Show in February 2016.
- Gadhika Tribal Festival Exhibition in February 2016.

Adding further strength to the rural livelihood programme of Uravu, steps were taken to establish new marketing channels.

- Uravu signed a vendor agreement with Svatantra Online Services Pvt. Ltd., a marketing portal of the Aditya Birla Group, a giant corporate in the country. Svatantra placed bulk orders for supplying two designs of facemasks and bamboo trays.
- Uravu exhibited its products on Bamboo Emporium and Dragonfly Bamboo, online bamboo stores.



TRAININGS & WORKSHOPS

Knowledge dissemination is a constant endeavour of Uravu. Trainings and Workshops are organised to enhance the skills of the existing artisans for capacity building and to attract more people to the sector. In the year 2015-16, Uravu conducted many such trainings.

1. SKILL DEVELOPMENT TRAINING

Keeping up with its mission of Skill Development and poverty alleviation, Uravu provided training to 30 members of Kurumba tribes in Attappady, a remote village in Palakkad district. This training was conducted as part of the Attappady Comprehensive Tribal and PVTG Development Project. The project aimed at building institutions exclusively for tribal women and build their capacities to be able to access their rights and entitlements leading to comprehensive development.

2. COLLECTIVE FOR CREATIVITY

Under the ongoing Uravu-AIACA-RBS Programme for Cluster Stabilization, a project was initiated for conducting a capacity building workshop for the master craftpersons associated with Uravu. The project titled 'Collective for Creativity', was visualised as an occasion for the various designers and master craftpersons who had been part of the Uravu saga to come together, explore and share their creativity. Various artisans and craftsmen from across Kerala and a few travelling designers and bamboo enthusiasts from abroad who happened to be in Uravu during the workshop attended the programme and explored their unique style of art resulting in brilliant designs. After the five-day workshop from March 8-12th in 2016, an exhibition was held on the last day, showcasing the collaborative products was conducted.

3. DESIGN TRANSFER TRAINING

- Residential Training Programme on ‘Quality Enhancement & Process Improvement, supported by Kerala State Bamboo Mission, Govt. of Kerala was conducted by Uravu. The Resource Team consisted of Designers and Master Craft Persons from Nagaland Bamboo Development Agency and National Institute of Design (Bangalore).

- With the support of Kerala state Bamboo Mission, Uravu also organised ‘Design Transfer Trainings’ for artisans from Micro Enterprises of Uravu Kalpetta Bamboo Cluster. The Master Craftspersons of the programme were K.P. Shylaja, Lenin C.P., Rakesh P.K., Benny K.A., Deepa K.P. and Shaanib P.P. The venues of the training were Swaraj SHG in Meppadi panchayat, Dreams SHG in Thrikkaipetta, Sneha SHG at Kalikuni, Soubhagya SHG at Parathode and Unarvu SHG at Vengappally. The duration of each Design Transfer workshop was 10 days and the number of participants for per each training were 10 artisans. A total of 50 artisans took part in the trainings

4. SWORDFISH EVENTS TRAINING

A training session of two days was conducted in association between Uravu and Swordfish Events and Entertainment Pvt. Ltd., an event management company from Bangalore. A total of 22 trainees from various backgrounds were given basic training on bamboo crafts. The workshop was conducted in the month of February, 2016.





5. EXPOSURE VISITS & WORKSHOPS

- An experiential learning workshop was conducted for the students of Isha Home School, Coimbatore in the month of February 2016 for expanding their horizons across different sectors. The workshop introduced the students to the bamboo sector and its varied applications, specifically crafts. Under the workshop the students were taught coiling techniques using bamboo slivers and made Bangles.
- As a part of Srishti Institute of Art, Design and Technology Bangalore's Impact Edge Programme a batch of students from Interior Design and Build stream were given training in Uravu. The objective was to teach practical applications of bamboo crafts and inculcate sustainable elements in their designs. The programme was held in the month of February.
- 100 students from DC School of Architecture, Vagamon, visited Uravu to attend 3 day bamboo architecture workshop.
- On 17th October a crew of 24 members, studying M-Tech in Structural Engineering from Sree Buddha College of Engineering, visited Uravu as part for an exposure visit for understanding the importance of sustainable architecture.
- 40 Eco Development Committee (EDC) members from Hasanur and Kotagiri from the neighboring state of Tamil Nadu came to Uravu during December 2015 for an exposure visit to understand the bamboo-based livelihood programme of Uravu. The programme was an eye-opener to the EDC members on the potential of bamboo in rural livelihoods as well as environment conservation.
- Sneh Samruddhi Mandal, Devrukh, an NGO working with rural communities in Ratnagiri district of Maharashtra, visited Uravu for an exposure visit to know about the work being done in the bamboo sector. The participants were highly impressed with the visit and appreciated the "tremendous work that has been done in bamboo, especially the linkage of production with local processing and eco-tourism activities," the NGO coordinator Sachin M. Patwardhan wrote back after the visit.
- A group of 63 students studying Architecture in Marg Institute of Design and Architecture, Chennai, visited Uravu for educational purposes on 20th March 2016.



URAVU NURSERY

Bamboo is one of the fastest growing plants on Earth. It is an efficient soil erosion control plant and natural wind control barrier due to its wide-spread root system and large canopy. With over 1000+ application and uses, Bamboo has been identified as the best substitute for wood.

The Uravu Bamboo nursery, established in the year 1998, was an effort for ensuring local resource availability of diverse species of bamboos and thus to bridge the gap of demand and supply in the bamboo sector. Uravu's nursery currently hosts 36 species of bamboo plants, acquired from various parts of India. Five new species were added this year.

NEW SPECIES

Assam Gold

B. Cacharancis

Copper Bamboo

D. Strictus (Mysore)

Gigantohloa Nigrociliata

Name of Species

1. Assam gold [Shizostacheumbrachycladum]
2. B.pallida
3. B.vulgaris—yellow
4. Bambusavarigata (White leaf)
5. Bambusaandamanica
6. Bambusabalcooa
7. Bambusabambose
8. Bambusacaccharancis
9. Bambusaglaucescens - Bush Bamboo
10. Bambusalatiflorus
11. Bambusa multiplex (Pencil Bamboo) (green)
12. Bambusanutans
13. Bambusatulda
14. Bambusa vulgaris wamin (Budhas belly) green
15. Black bamboo[Gigantochloaatroviolatia]
16. Burmese bamboo
17. Copper bamboo
18. Creeper bamboo[Dinochloaandamanica]
19. Dendrocalamuslongispathus
20. Dendrocalamus asper
21. Dendrocalamusbrandisii
22. Dendrocalamusgiganteus [giant bamboo]
23. Dendrocalamushamiltoni
24. Dendrocalamussikkimensis
25. Dendrocalamusstrictus (Mysore)
26. Dendrocalamusstrictus (Nilambur, straight)
27. Garden Bamboo
28. Gigantochloaalbociliata]
29. Guaduaangustifolia
30. Melocannabacciferra
31. Ochlandra scriptoria
32. Ochlandratravancorica (Eetta)
33. Phyllostachisaurius (Chinese bamboo)
34. Psuedoxytenantheraritcheyi
35. Psuedoxytenantherastocksii
36. Schizostachyumbeddomie

ONE MILLION BAMBOO PROJECT

Amidst several livelihood development and design development programmes conducted during the year, the Uravu team also developed the basic concepts of taking up a major environmental initiative – “planting a million bamboo plants”. This was conceived as a participatory programme for planting diverse species of bamboos across the country. It aimed to achieve its goals in partnership with various government and non-governmental organizations, business groups, community-based organizations, environmental groups, farmers and individuals. On September 18th, the World Bamboo Day, the campaign was launched in Wayanad in collaboration with M.S. Swaminathan Research Foundation (MSSRF), at the Karappuzha Tribal settlement.



The programme aimed to:

- Revive the bamboo groves in this area
- Enhance the watershed of the region, protecting existing water bodies such as streams, ponds, lakes etc.
- Help conserve various species of water birds, which are fast disappearing from these areas.
- Revive the now dying agrarian culture among the indigenous communities.
- Create livelihoods with bamboo cultivation and value-addition.



BAMBOO LOG

During the year, Uravu initiated an ambitious project in collaboration with veteran architect Kirtee Shah and INHAF (the Pune-based national network of NGOs, professionals, civic groups and individuals working on human settlements and development issues), supported by US-based Fetzer Foundation (engaged in fostering awareness on love and forgiveness) for designing and building low-cost houses and associated furniture using bamboo, meant for rural households. The Bamboo Log project is visualised as a knowledge dissemination project taken up to explore the possibilities of bringing together various stakeholders (architects, design students, bamboo workers, skilled and semi-skilled laborers and rural housing beneficiaries) on the same platform with the aim of merging indigenous and mainstream knowledge on bamboo structures

- 30 architecture students and 10 design Students have been selected from all over India, through screening process of their application.
- 50 semi-skilled Bamboo workers and artisans are selected from around the village of Wayanad based on their competencies and skills, and
- 10 Engineers, selected from Kerala and Karnataka.
- Two rural beneficiaries for the model houses to be built identified from Thrikkaipetta village.

JACKFRUIT FESTIVAL

As part of its community engagement activities in the 'Bamboo Village Programme' in Thrikkaipetta, aimed at promoting local culture and preserving the environment, Uravu been organising a few events every year. The 'Chakka Mahotsavam' (Jack-Fruit Festival) has been one of such programmes pioneered by Uravu and it had won a mention in the Limca Book Of Records. As in the earlier years, the three-day event organized by Uravu brought together the local community of Thrikkaipetta village, from young to old, to explore the potential of culinary value addition using the giant fruit. More than 100 recipes made with jackfruit were showcased at the event. This year's highlight was the Jackfruit ice-cream made by the Children's Club of Thrikkaipetta village.

TRAVELLING EXHIBITION OF PAINTINGS

During the year, Uravu collaborated with the Kerala State Lalitha Kala Academy to organize a one-day Travelling Exhibition of Paintings and an artists' camp at the children's park premises in Kalpetta Civil station and on February 3, 2016.





INTERNSHIPS

- Rithvika Madummal Rajiv, a fifth-year student of College of Architecture, Trivandrum, visited Uravu as an intern to carry out a case study of Uravu for her thesis titled 'Gender Park'.
- Muhammed Shabin N, undergraduate student of School of Development Studies, Azim Premji University, Bangalore, interned at Uravu to conduct a socio-economic analysis of the Kalpetta Bamboo Cluster.
- NIFT Kannur sent a group of students -- Mr. Jasin, Ms. Sanghavi (group leader), Mr. Anand, Ms. Veena, Ms. Naseera, Mr. Malaya Ranjan Das- to study the sustainability part of the craft cluster at Uravu. Ms. Susha Suresh, Asst. Professor and Ms. Suvidha. P, Asst. Professor guided the students. This tie-up with NIFT opened up avenues for long term collaboration in design and product development and exchange.

WORKSHOPS ATTENDED

- Orientation Training on Fund Raising Techniques and Resource Management for Voluntary Organizations organized by National Institute of Public Cooperation and Child Development (NIPCCD) during 8-12 February 2016.
- Uravu provided the resource persons for the 3-day workshop on Baby the Government Engineering College, Bartonhill, Trivandrum, during 30th Nov - 2nd Dec 2015.
- Round Table Consultation on Medicinal Properties of Jackfruit, Gandhi Bhavan, Thycaud, Thiruvananthapuram, Kerala on 16th September, 2015.

**URAVU INDIGENOUS SCIENCE AND TECHNOLOGY STUDY
CENTRE, (REG NO. 122/96)
THRIKKAIKAPETA, WAYANAD
BALANCE SHEET AS AT 31-03-2016**

Particulars		Notes No.	As At 31-03- 2016	As At 31-03- 2015
I.	OWN FUND AND LIABILITIES			
1	Capital fund	1	33,30,282	42,61,641
2	Non-current liabilities			
	Long-term borrowings	2	17,05,943	12,61,863
	Trade payables	3	61,229	6,520
	TOTAL		50,97,454	55,30,024
II.	ASSETS			
1	Non-current assets			
	(a) Fixed assets			
	(i) Tangible assets	4	34,62,663	38,99,463
	(b) Non-current investments		32,500	32,500
2	Current assets			
	(a) Short-term loans and advances	5	44,980	1,76,025
	(b) Inventories		8,26,419	9,42,516
	(c) Trade receivables	6	35,474	94,723
	(d) Cash and Bank Balances	7	5,16,049	2,05,429
	(e) Other current assets	8	1,79,369	1,79,369
	TOTAL		50,97,454	55,30,024

For URUVU

President



For M/s K. Rajan & Co.
Chartered Accountants
Firm Reg. No. 0122495

K. Rajan P.C.A.
M. No: 023946
Partner

**URAVU INDIGENOUS SCIENCE AND TECHNOLOGY STUDY CENTRE, (REG
NO. 122/96)**

TRIKKAIPETTA, WAYANAD

INCOME AND EXPENDITURE FOR THE YEAR ENDED 31-03-2016

Particulars		Notes No	As At 31-03-2016	As At 31-03-2015
Revenue from operations		9	3,74,146	18,69,163
Other income		10	37,22,783	5,05,283
Total Revenue			40,96,929	23,74,446
Cost of materials consumed		11	2,86,302	2,27,360
Changes in inventories of finished goods, work-in-progress and stock-in-trade		12	1,16,097	69,934
Employee benefits expenses		13	1,44,000	1,20,000
Finance costs		14	95,052	1,04,285
Other expenses		15	39,50,036	18,95,828
Depreciation and amortization expense		16	4,36,801	5,05,095
Total Expenses			50,28,288	29,22,502
Excess Expenditure over income			(9,31,359)	(5,48,056)



For URUVU
President



For M/s K. Rajan & Co.
Chartered Accountants
Firm Reg. No. 012249S

K. Rajan F.C.A.
M. No: 023946
Partner

NOTE No. 1
Capital Fund

	As At 31-03-2016	As At 31-03-2015
Opening balance	42,61,641	48,09,697
(+) Net Profit/(Net Loss) for the current year	(9,31,359)	(5,48,056)
TOTAL	33,30,282	42,61,641

NOTE No. 2
Long Term Borrowings

	As At 31-03-2016	As At 31-03-2015
Elements , Calicut	82,600	82,600
Girija	1,00,000	1,00,000
Jayaraman	1,00,000	1,00,000
Krishna Kumar	50,000	50,000
Latha Raveendran	2,00,000	2,00,000
NABFINS	3,91,693	6,34,384
Mahindra Finance Ltd.	31,650	44,879
Seetha Lakshmi	50,000	50,000
Radhakrishnan	1,00,000	-
Raju M R	5,00,000	-
Surendranad	1,00,000	-
Total	17,05,943	12,61,863

NOTE No. 3
Trade Payables

	As At 31-03-2016	As At 31-03-2015
Expenses Payable	11,479	6,520
Advance from customers	25,000	
Wages payable	24,750	
	61,229	6,520



For URUVU
President

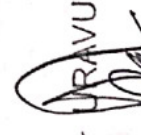


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NOTE No. 4
Fixed Assets

	Fixed Assets	Gross Block					Net Block	
		Balance as at 1 April 2015	Additions/ (Disposals)	Acquired through business combinations	Revaluations/ (Impairments)	Balance as at 31 March 2016	Depreciation charge for the year	Balance as at 1 April 2016
A	Tangible Assets							
	Land	1,75,000	-	-	-	1,75,000	-	1,75,000
	Building	17,43,917	-	-	-	17,43,917	1,74,392	15,69,525
	Plant and Machinery	11,89,971	-	-	-	11,89,971	1,78,496	10,11,475
	Tools and Equipments	5,60,073	-	-	-	5,60,073	56,007	5,04,066
	LCD Projector	41,971	-	-	-	41,971	4,197	37,774
	Furniture and Fixtures	56,045	-	-	-	56,045	5,605	50,441
	Computer and Accessories	9,713	-	-	-	9,713	5,828	3,885
	Trolley	3,117	-	-	-	3,117	312	2,805
	Motor Vehicle (Ape)	1,19,657	-	-	-	1,19,657	11,966	1,07,691
	Total	38,99,464	-	-	-	38,99,464	4,36,801	34,62,663



For  President



NOTE No. 5**Short Term Loans and advances**

	As At 31-03-2016	As At 31-03-2015
Dreams Self Help Group	3,980	34,000
Khani Self Help Group	29,000	29,000
Niravu Self Help Group	12,000	33,000
Sneha Self Help Group	-	27,575
Soubhagya Self Help Group	-	28,450
Swaraj Self Help Group	-	24,000
Total	44,980	1,76,025

NOTE No.6**Trade Receivables**

	As At 31-03-2016	As At 31-03-2015
Arun	1,200.00	-
Bhavam, Kalpetta	300.00	-
Niravu SHG, Kalpetta	3,023.00	-
Govind, Guruvayoor	11,460.00	-
Sneha SHG, Kalikuni	7,460.00	-
Soubagya SHG, Parathode	-	56,609
Swaraj SHG, Meppadi	10,734.00	38,114
Lenin	800.00	-
Uravu Eco Links	497.00	-
Total	35,474	94,723

For **URAVU**

President



5.

NOTE No. 7**Cash and Bank Balances**

	As At 31-03-2016	As At 31-03-2015
a) Cash and Cash Equivalents:		
(a) Balances with banks on Current Accounts		
Punjab National Bank, Kalpetta A/c No:4284000100128428	47,345	385
State Bank of Travancore. A/c No.67020868181	2,138	2,055
State Bank of India. A/c No. 33749	9,822	8,443
Sounth Malabar Gramin Bank. A/c No. 0047	2,628	2,628
Canara Bank, Kalpetta, A/c. No. 0137201000738	1,12,418	-
Punjab National Bank, Kalpetta A/c No:4284000100141793	10,878	-
Uravu Community CentreP N B A/c.No. 4284000100141775	2,91,309	-
Uravu Community CentreP N B A/c.No. 4284000100141784	1,006	-
(b) Cash in hand	38,505	1,91,918
Total	5,16,049	2,05,429

NOTE NO:8**Other Current Assets**

	As At 31-03-2016	As At 31-03-2015
Provident Fund Deposit	1,79,369	1,79,369
Total	1,79,369	1,79,369

For URUVU
President



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NOTE: 9
Revenue from operations

	As At 31-03-2016	As At 31-03-2015
Transportation charges CFC	2,800	-
Bamboo Craft Promotion Exhibition Income	-	6,03,113
Bamboo Resource Enhancement	-	7,34,710
Income from Raw Material Processing	3,71,346	5,31,340
TOTAL	3,74,146	18,69,163

NOTE . 10

Other Incomes

	As At 31-03-2016	As At 31-03-2015
Donation Received	3,20,706	1,400
Grant From AICA	-	68,996
Interest Received	7,424	1,152
Income from Reserch and Development Project	-	3,63,735
Income from Bamboo Mission Training	-	70,000
Income from One Million Bamboo Project	11,750	-
Income from Project	17,91,653	-
Income from Training	3,69,035	-
Exhibition Grant	26,997	-
Income from Bamboo Rawmaterial Resorce Enhandsme	9,32,415	-
Income from Promotional Exhibition	2,62,803	-
TOTAL	37,22,783	5,05,283

NOTE:11

Cost of Material Consumed

	As At 31-03-2016	As At 31-03-2015
Bamboo Reeds and Other suppliers	-	17,331
Consumables	26,699	20,029
Raw Materials	2,59,603	1,90,000
	2,86,302	2,27,360

For URUVU
President



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NOTE: 12

Changes in inventories of finished goods, work-in-progress and stock-in-trade

	As At 31-03-2016	As At 31-03-2015
<u>Inventories at the end of the year</u>		
Finished Goods	8,26,419	9,42,516
<u>Inventories at the Beginning of the year</u>		
Finished Goods	9,42,516	10,12,450
Net (Increase) \ Decrease	1,16,097	69,934

NOTE: 13

Employees benefit expenses

	As At 31-03-2016	As At 31-03-2015
Salaries and Allowances	1,44,000	1,20,000
	1,44,000	1,20,000

NOTE: 14

Finance Cost

	As At 31-03-2016	As At 31-03-2015
Interest	92,577	1,03,074
Bank Charges	2,475	1,211
	95,052	1,04,285

NOTE: 15

Other expenses

	As At 31-03-2016	As At 31-03-2015
Direct expenses		
Nursery Expenses	8,01,520	6,43,525
Fencing work expenses, Erumely	7,940	-
Electricity Charges	55,910	-
Disel for Vehicle	-	4,900
Disel for Generator	-	800
Raw Materials Processing Charges	1,02,777	57,400
Repair and Maintenance	3,919	17,172
Transportation Charges	-	11,830
Vehicle Expenses	26,298	-
Other Expenses		
AIACA Project Expenses	3,06,648	69,155
Exhibition Expenses	2,24,458	5,14,497

For URUVU
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Bamboo Mission Training Expenses	1,66,506	70,000
Bamboo Log Project Expenses	13,47,055	-
Childrence Training expenses	9,296	-
Impact Edg Programme expenses	17,418	-
Isha Foundation Training expenses	8,100	-
Compensation paid, Kaniyambetta Unit	6,50,000	-
One Millioan Bamboo expenses	8,585	-
Parambikulam Training expenses	84,000	-
Sword fish Training expenses	26,000	-
Home stay Rent	4,000	-
Karapuzha Project Expenses	2,880	-
Reserch and Development Project Expenses	-	3,70,823
Audit Fee	7,500	13,486
Professional Charge	-	1,000
Donation	-	5,000
Miscellaneous Expenses	2,550	-
Electricity Charges	-	38,947
Postage and Courier	-	1,036
Printing & Stationary	17,340	16,762
Telephone Charges	28,664	18,144
Travelling Expense	12,175	11,734
Website Renewal Charges	28,500	29,618
Round off	(3)	
TOTAL	39,50,036	18,95,828

NOTE: 16

Depreciation and Amortization expenses

	As At 31-03-2016	As At 31-03-2015
Depreciation on Assets	4,36,801	5,05,095
	4,36,801	5,05,095



For URAVU
President



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End.