SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & GRAMOTHAN, JAIPUR

DEPARTMENT OF MANAGEMENT STUDIES

in collaboration with IIM, Ahmedabad Alumni Association, Jaipur Chapter &

Rajasthan State Productivity Council organizes a Seminar on

"From Waste to Profits: Reduce, Recycle & Reuse"
Feb 13th, 2017
Report

About the Seminar

Waste management is the biggest problem for the present as well as the future world. We are creating a miserable future for the generation forced to live in this polluted world. The global metal waste alone is 1.3 billion tonnes and it is expected to grow to 27 billion tones by 2050. According to the latest report, India generates 1.57 lakh tonnes of solid waste per day. Out of which only 20% of waste is taken to the recycling path and the remaining 80% is landfilled through the improper way. This 80% of waste creates a massive impact and spoils our environment. The objective of the paper is to study the extent of waste created by the world and the Indian. Further, this paper highlights the environmental impacts on human health. Finally, it gives suggestions to dispose of waste product properly without harming the environment with the help of recycling concept. Keeping this background DMS-SKIT organizes National Seminar on "From Waste to Profits: Reduce, Recycle & Reuse" in collaboration with IIM. Ahmedabad Alumni Association, Jaipur Chapter & Rajasthan State Productivity Council on 13th February, 2017.

By sensitizing us to the problematic of over-consumption and residual materials (i.e. wastes), we hope to achieve the following three objectives and:

- 1. Reducing individual and collective waste production (and the waste of resources);
- 2. Efficiently managing the waste that is produced;
- 3. Minimizing, thus, the risk of environmental contamination.

Initially the of the seminar was presented by Prof. S.P.Garg, Dean, DMS. Prof. Garg said that Mother Earth is suffering and she is sending out distress signals or is she trying to eradicate the

human cancer that is squandering her bounty and destroying her. Further he suggested that reducing the production of waste and applying a real sustainable development require changes in our consumption habits, daily behaviors, lifestyle and ways of doing things.

Prof. Dr. S. L. Surana, Director (Academics), SKIT gave regards to the guests and welcomed all for coming to the seminar. In his address he said that the best way to alleviate the climate crisis is to change our habits, our actions and the way we live. We must remember that almost everything we do and everything we consume causes pollution, one way or the other. where he gave an idea about how the waste can be properly utilized to make it more productive and more useful for further use.

Prof. Dr. S. K. Calla, Director (D&W), SKIT told that the topic is very alarming and students are lucky enough to have such kind of seminar in their department. Further he discussed that from the very conception of a product; its lifespan is an economic choice that must incorporate not only the environmental effects of its fabrication and use but also the end of its life (life-cycle management). Designing a consumer product for its future recycling must be a concern of all industrial activities. Today, the eco-design approach must be encouraged and developed among all the participants in the industrial world. A real effort must also be made to provide the information necessary to sensitize citizens and to train future inventors and product designers.

The environmental pillar is embodied by the maintenance of the integrity of ecosystems and of the protection of natural environments in order to ensure the future. The social pillar refers to the maintenance and development of the social background, of a healthy society that fights for its culture and way of life. The economic pillar must be a motor that generates economic activity and growth, and the means to achieve such growth and activity must be carefully analyzed so they do not generate more degradation in the environment. Finally, the First Nations rights pillar must be given its proper place and must play an umbrella role to all other activities in the territories, for the respect of these rights is essential to the development of First Nations and the implementation of the three other pillars.

Shri O.P. Agarwal, IIM-A Alumni Association Jaipur Chapter suggested the participants not to neglect the litter around the campus as well as your society. He insisted on spreading cleanliness and minimizing the waste. He also discussed that applying the 4Rs means questioning our daily acts, the things we do mechanically, without thinking of the consequences, without thinking of the environment, without thinking of our grandchildren. Applying the 4Rs means consuming intelligently, thus making substantial savings (in terms of money, time, pollution, waste and energy).

Shri U.C.Jain, Honorary Secretary General, RSPC, Jaipur told that the need for accelerated growth through higher productivity and quality has never been felt more. Further he suggested that reducing the use of non-returnable containers, reducing waste and reducing water and energy consumption are ecological behaviours that we must all adopt. We must also teach them to our children and to our grandchildren.

The keynote address was delivered by Dr. Anupam Singh, Institute of Engineering & Technology, J.K. Lakshmipat University. He focused on recycling of solid and industrial waste and equipment for treating waste water and to make it reusable for further purposes. Reducing one's consumption means going after the source of waste production, rather than managing the consequences of this production: This means choosing a box in which muffins are not individually wrapped. Further he said that education about the environment must incorporate sustainable development. This notion and everything that it implies is essential to younger generations who will more dramatically experience the impacts of climate change.

Afterwards the certificates and prizes were distributed to the winners of the Productivity Quiz, which was conducted on the occasion of the seminar. In the last vote of thanks was proposed by Prof. (Dr.) Vikas Shrotriya, DMS. Few students have also presented their view and ideas on the theme. The seminar was a great success.

Outcomes/ Leanings of the Seminar

- The best option is a reusable plastic or cotton bag made in Québec (or, hey, why not! a bark basket). What's more, most stores will give you a 5¢ discount for each of the bags you bring.
- The second option is the traditional plastic bag, as long as you reuse it at least once and
 make sure it goes to the incinerator. Don't ever dispose of your bags in nature since the
 consequences are disastrous.
- Different ideas on how plastic can be recycled from time to time is discussed.
- Energy and money from recycling can be generated. Changing practices can recycle waste heat and generate power from that, otherwise it would be lost.
- The notion and everything that it implies is essential to younger generations who will more dramatically experience the impacts of climate change.
- A real effort must also be made to provide the information necessary to sensitize citizens and to train future inventors and product designers.
- Social, Economic and nations must be given its proper place and must play an umbrella role to all other activities in the territories, for the respect of these rights is essential to the development of First Nations and the implementation of the three other pillars.

SWAMI KESHVANAND INSTITUTE OF TECHNOLOGY, MANAGEMENT & **GRAMOTHAN, JAIPUR**

DEPARTMENT OF MANAGEMENT STUDIES

Seminar on

"From Waste to Profits: Reduce, Recycle & Reuse" Feb 13th, 2017 Venue: J. C. Bose Auditorium

Programme Sheet

Time	Session		
08:00 AM to 08:30 AM	Registration & Welcome of the Students		
08:30 AM to 09:30 AM	Inaugural Session		
09:30 AM to 09:45 AM	Group Photo Session & Break		
10:00 AM to 11:15 AM	Expert Session I		
11:15 AM to 01:00 PM	Expert Session II		
01:00 PM to 01.30 PM	Lunch Break		
01.30 PM to 02:45 PM	Expert Session III		
02.45 PM To 03:30 PM	Expert Session IV		
04:00 PM to 04:30 PM	Valedictory Session		

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DEPARTMENT OF MANAGEMENT STUDIES

Seminar on

"From Waste to Profits: Reduce, Recycle & Reuse" Feb 13^{th} , 2017

List of Experts

S. No.	Name of Expert Organization		Country
1	Shri O. P. Agrawal	IIM-A Alumni Association Jaipur Chapter	India
2	Shri V. K. Sharma	Rajasthan State Productivity Council	India
3	Shri U. C. Jain	Honorary Secretary General, RSPC, Jaipur	India
4	Dr. Anupam Singh	Institute of Engineering & Technology, J. K. Lakshmipat University	India

National Seminar

On

"From Waste to Profits: Reduce, Recycle & Reuse" Feb 13th, 2017

Few Glimpse of International Conference































Department of Management Studies

Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur

in collaboration with

IIM-A Alumni Association, Jaipur Chapter & Rajasthan State Productivity Council
Organizes

Seminar on

"From Waste to Profits through Reduce, Recycle, Reuse"

13th February, 2017 (Monday) at 08.30 AM

Venue: Kautilya Seminar Hall, DMS, SKIT, Jaipur

Your benign presence is solicited.

With best compliments:

Dr. Vikas Shrotriya Professor, DMS 9829013234 mba@skit.ac.in Prof. S. P. Garg Dean, DMS Mr. O. P. Agrawal Chairman, IIM-AAA Mr. V. K. Sharma Hon. Secretary, RSPC

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From Waste to Profits: Reduce, Recycle & Reuse Feb 13th, 2017

List of Participants

S.No.	List of Participants	
1	Abhimanyu Arya	
2	Abhishek Chaturvedi	
3	Abhishek Jangir	
4	Aishwarya jain	
5	Anita Kumari	
6	Ankita Sharma	
7	Ankush Choudhary	
8	Atul Kumar Bhargav	
9	Barkha Jain	
10	Bhumika Sharma	
11	Chitra Sharma	
12	Daljeet Kaur Saluja	
13	Deepak Kumar	
14	Dinesh Saran	
15	Divya Nahar	
16	Divya Saraf	
17	Divyanshu Sharma	
18	Geeta Minocha	
19	Hansraj Choudhary	
20	Harish Kumar	
21	Indu Kumari	

S.No.	List of Participants
49	AAYUSHI RAMDEO
50	ABHISHEK SAINI
51	AJAY MEHTA
52	ANIL POONIA
53	ANURAG SINGH
54	APPALI MATHUR
55	ARTI GPTA
56	ASHRAF ALI
57	DEEPALI JAIN
58	DIKSHA SHARMA
59	GORISHA SONI
60	HARSHVARDHAN SHARMA
61	HRICHA SHARMA
62	KARAN BHATLA
63	KHUSHBOO AGARWAL
64	MADHAVI RATHORE
65	MANSHA PARMAR
66	NEHA IDNANI
67	NISHA SAINI
68	PAYAL GUPTA
69	PRATHVI SINGH RAJAWAT

22	Jyoti Jain	
23	Kapil Kumar Jangid	
24	Keshav Mishra	
25	Khushboo Jain	
26	Lorin Jhala	
27	Madhusudan Nimbark	
28	Manish Kumar	
29	Manpreet Kaur	
30	Monalisa Sharma	
31	Neha Nidhi	
32	Nikita Rathore	
33	Payal Vijayvargiya	
34	Pranchal Mittal	
35	Praveen Manak	
36	Pritam Kumar	
37	Rahul Nitharwal	
38	Sakshi	
39	Sebiya Mareja	
40	Shiv Charan Sharma	
41	Shubham Choudhary	
42	Shubham Varshney	
43	Siji Rachel Mathew	
44	Somiya Gaur	
45	Surendra Jat	
46	Surendra Singh	
47	Tuba Rafiq	
48	Uma Sharma	

70	PRATIKSHA MITTAL
71	PRAVEEN PAREVA
72	PREMANAND
73	PRIYANKA KUMARI
74	
75	RADHA GAUTAM
76	RAMAN TAILOR
77	RISHABH GUPTA
78	RIYA MALVIYA
79	RUKMANI JANGID
80	SALONI VYAS
81	SHAFAQ ARIF ANSARI
82	SHASHANK VASHISTHA
83	SHIKHA VIJAY
84	SHIVANI DANGAYACH
85	SHOBHIT SETHI
86	SONAKSHI DADHICH
87	SOURABH KHATRI
88	SWATI KHANDELWAL
89	TRAPTI MADATWAL
90	VAIBHAV JAIN
91	VARSHA AGARWAL
92	VIKAS HIRANI
93	VINAY SHARMA
94	VIPUL SHARMA
95	VIVEK SHARMA