

## Vidyavardhaka Sangha(R), Mysuru VIDYAVARDHAKA LAW COLLEGE Sheshadri Iyer Road, Mysuru-01

IQAC Wing &



## **Organizes**

## Special Lecture on "SOLID WASTE MANAGEMENT IN INDIA"

DISTINGUISHED SPEAKER



Dr. LATHAMANI. R., M.Sc., Ph.D.
HOD & Assistant Professor
Dept. of Environmental Studies
Vidyavardhaka First Grade College, Mysuru

Time: 10.30AM to 11-30 AM Room No-7 Date: 16-02-2021

Smt. Deepu. P Principal Prof. K. B. Vasudeva
Director of Legal Studies
All are cordially invited

Dr. Kumara. N.J Coordinator.

## Report of the Special Lecture on "Solid Waste Management in India"



On 16<sup>th</sup> February 2021, The IQAC wing and Student's Council of our college had organized special lecture on "Solid Waste Management in India" at Room No 9. The distinguished speaker for the special lecture was **Dr. Lathamani.** R., M. Sc., Ph.D., HOD & Assistant Professor, Dept. of Environmental Studies, Vidyavardhaka First Grade College, Mysuru. Sri Shivakumara. H. S., Asst Prof of Law, introduced the speaker, Principal, Smt Deepu. P, welcomed the guests. Director of Legal Studies, Prof. K. B. Vasudeva, Faculty members and students were present in this occasion.

Dr. Lathamani. R, while addressing the students expressed her concern on the relevance of the topic. She enlightened the participants on importance of solid waste management in urban India, sources of waste, kinds of waste like biodegradable and non-biodegradable waste, collection, segregation, disposal of waste at first level and landfilling, incineration, composting, pyrolysis process at the second level. They also emphasized on treatment of solid waste and management in India, use of plastic, importance of micron level in plastic product, impact of increasing level of dioxin in environment. Further, the speaker also informed that, the total quantity of waste generated per day is 1.43 lakh tones in India and 75% of that waste has been collected and only 25% of the waste has been processing. The speaker expressed that, through

the pyrolysis process energy can be generated by establishing competent pyrolysis energy production units and government has to take appropriate initiatives by extending financial assistance.



The speaker also expressed that Mysore is the second largest city of Karnataka and it has best modeled UGD system and also recognized as best model UGD in India. She also emphasized on recycling of domestic waste and its management at domestic level with the help of earthworm and significance of the Solid Waste Management Rules 2016.

Finally all the question and doubts posed by the students was clarified. The Coordinator of the programme Dr. Kumara.N.J, rendered vote of thanks. The special lecture was meaningful and fruitful for the students. In this programme about 75 students and faculty members were present