



**Criterion : III – Research, Innovations and Extension**

**Metric : 3.6.3 & 3.6.4 Extension Activities**

**Year : 2019– 2020**



## **GREEN CLUB REPORT 2019-20**

### **ACTIVITY II - HARVESTING THE VERMICOMPOST (MANURE)**

**Date: 12-07-2019**

**Time: 12 PM – 1: 30 PM**

**No of participants:**

**Venue: Jubilee Hall**

**Programme: HARVESTING THE VERMICOMPOST (MANURE)**

Solid waste is usually disposed of in landfills in urban areas which causes hazardous environmental impacts. Large heaps of solid wastes when accumulated becomes a breeding place for vectors, causing diseases. This can be minimized if the wastes are disposed in an eco friendly method which will also be an alternative to landfills. Though many policies are initiated by the government, it becomes the responsibility of every individual to dispose of waste in a way which should not cause detrimental effects to human health or to the environment. Solid Waste Management by vermin composting is recognized as one of the most successful methods to stabilize the organic wastes. It is also an easy, economical and sustainable method.

As part of Green club activity on 12 th July 2019, students sieved the vermi compost which was already put to decompose in the month of January 2019. The amount of vermi compost that was sieved and collected was 100 kg. The cost was fixed at Rs. 18/ per kg. The vermicompost was bought by both staff and students and Rs. 1800/ was generated. The green club students involved in these activities also get trained in the vermicomposting methods as they are involved in this. They are also encouraged to do the same at home. This activity made them understand that the waste can also be converted into wealth.

**OUTCOME :** Students learnt the procedure of harvesting and marketing vermicompost



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## PHOTOS



**Compost pit ready for harvest**





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### Students sieving the manure



### LIST OF PARTICIPANTS

S. NO.	NAME	MAJOR
1	MONISHA M	III. B.SC ZOOLOGY
2	NAGA SHALINI M	III. B.SC ZOOLOGY
3	NIVASHINY R	III. B.SC ZOOLOGY
4	NIVETHA V M	III. B.SC ZOOLOGY
5	PADMAJA S	III. B.SC ZOOLOGY
6	PRINITA J	III. B.SC ZOOLOGY
7	RAJALAKSHMI B	III. B.SC ZOOLOGY



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8	RAMA LAKSHMI M	III. B.SC ZOOLOGY
9	SANGAVI K	III. B.SC ZOOLOGY
10.	SHALINI N	III. B.SC ZOOLOGY
11.	SHANTHINI A	III. B.SC ZOOLOGY
12.	BOOMA DEVI T	II B.SC ZOOLOGY
13.	BRINDHAA R	II B.SC ZOOLOGY
14.	DEEPITHA K	II B.SC ZOOLOGY
15.	ELAVENI R	II B.SC ZOOLOGY
16.	HARINI DEVI R	II B.SC ZOOLOGY
17.	KARTHIKA S	II B.SC ZOOLOGY
18.	KARTHIKA T M	II B.SC ZOOLOGY
19.	KEERTHANA P	II B.SC ZOOLOGY
20.	KEERTHI G	II B.SC ZOOLOGY