

PROJECT ON PREPARATION OF BIO-ENZYMES.

After opening of college on 8th February, 2021 the members of ECO-CLUB started working on their ongoing project of preparing Bio-enzymes. Bio-enzymes are prepared by using any left-over or waste peels of any fruit, vegetable or flower petals. Our members prepared it by using waste citrus peels of orange, lemon, kinnow etc. which was generated in the college campus itself. In this way littering of waste peels of citrus fruits was well managed and helped us keep college campus clean and a useful product was also generated using waste peels.

PREPARATION OF BIO-ENZYMES.

INGREDIENTS : 1) Waste peels of fruits, vegetables, flower petals etc.

2) Jaggery

3) Water.

PROCEDURE :- Took ~~fruit~~ peels water, fruit peels and Jaggery in the ratio 10 : 3 : 1.

(Water : Fruit peels : Jaggery)
10 : 3 : 1

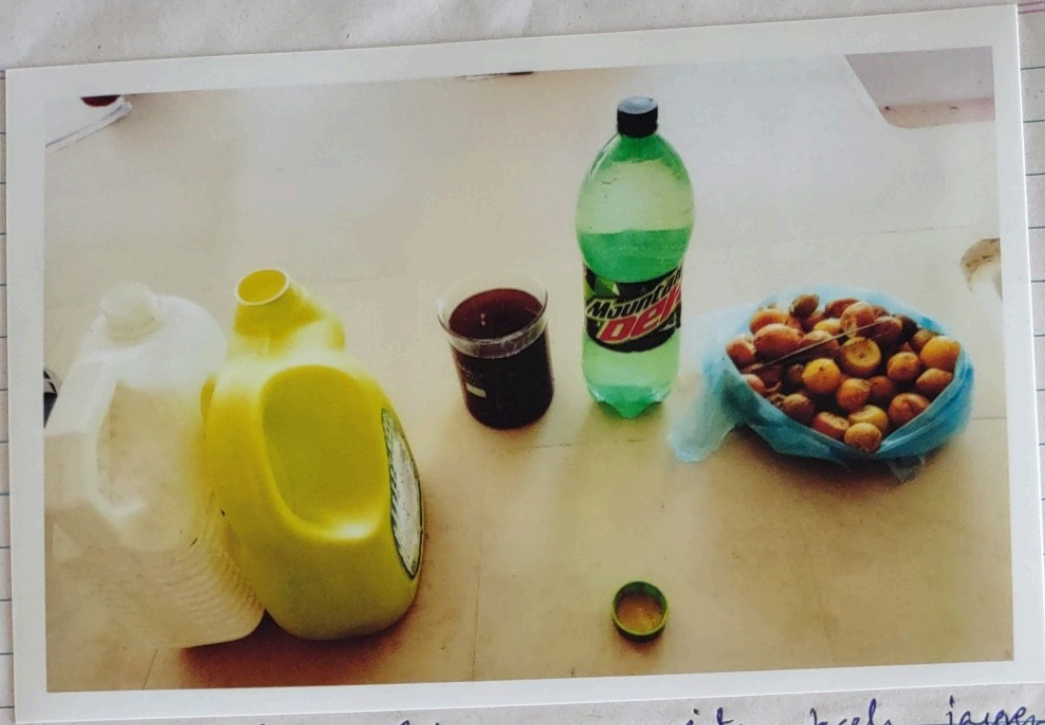
- Mix all the above three ingredients and put it in a air tight plastic container.
- Shake ingredients once a day and release air by opening the lid for one month.
- In the second month shake once or twice a week and release air. Keep the above mixture for 3 months. After completion of 3 months Bio-enzymes are ready for use.

USES : Bio-enzymes have cleansing action. Can be used for cleaning and washing purposes which is an eco-friendly substitute and sustainable product to synthetic chemicals.

Ant: RGD
Incharge.

Eco-Club, GC Tinkhala.

(Signature)
Principal,
GC Tinkhala.



Ingredients of Bio-enzymes, citrus peels, jaggery and water.



Students preparing Bio-enzymes.

PLANTATION OF ORNAMENTAL PLANTS & FLOWERS.

Eco-club unit of GC Tukhala conducted a plantation drive on 24th February 2021. The drive was started by worthy Principal, Mrs Anju Bala by planting a petunia plant in an earthen pot in the college campus. After that members of Eco-Club planted ^{several} ornamental flowering plants in the earthen pots. On the occasion Principal ma'am stressed on using only eco-friendly pots which was earthen pots and made everyone aware on saying no to plastic and plastic products to save our environment and keep college campus clean, green and beautiful.

Anju B
Incharge
Eco-club.
GC Tikhala

Anju B
Principal
GC Tikhala



Members of Eco-club planting ornamental flowers and plants.

ONE-DAY WORKSHOP ON THE TOPIC - "ECO-FRIENDLY WAYS OF LIFE"

Eco-club unit of GC Sukhala conducted a one-day workshop on 10th March, 2021 on the topic 'Eco-friendly ways of life'. On this occasion worthy Principal of the college Mrs. Anju Bala was the keynote speaker. In ~~the~~ her address Principal enlightened participants on how to lead an eco-friendly life by using eco-friendly ~~to~~ and organic products in our day to day life like using wooden toothbrushes instead of plastic made.

During holi instead of synthetic and artificial colours organic and natural colours made from natural ingredients leaves, flower petals can be used. In the workshop, special guest Mr. Kunwar Singh, exhibited various perfumes which he prepares from organic flowers. He also shared the preparation of such organic perfumes.

Members of Eco-club exhibited Bio-enzymes prepared by them. All the faculty members and 50 students participated in the workshop.

Anju B
Incharge
Eco-club
GC Sukhala

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Principal
GC Sukhala,



Principal, Mrs. Anju Bala delivering Key-note lecture.



Mr. Kunwar Singh, Special guest addressing participants