DIRECTORATE OF EDUCATION
GOVERNMENT OF GOA
PORVORIM GOA, 403521

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NO.DE/ADM.III/PF-GOVNR/17-18/1103    Dated:- 6 / 03 /2018

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CIRCULAR

Principals/Headmasters of all educational institutions are hereby directed that, in order to inculcate best practices of dispose waste management among students, the following should be strictly adhered to in your respective institutions.

1. The waste generated in each of the educational institutions have to be segregated in the below manner.

<table>
<thead>
<tr>
<th>WET WASTE</th>
<th>Dry Waste (to be segregated into 4 fractions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Food waste, Kitchen waste, leaves etc.</td>
<td>Paper &amp; cardboard Plastic Glass &amp; Metal Non-Recyclable</td>
</tr>
</tbody>
</table>

A Poster explaining details of each type of waste is uploaded on website of Directorate of Education.

2. The 4-way segregated dry waste should then be handed over to the respective local body or the Goa Waste Management Corporation.

2.
3. Wet waste should be processed by the school in its own premises by composting or generating biogas.

4. E-Waste should be stored separately in a secured manner to ensure there is no breakage of the equipment (especially tube light and bulbs)

5. A Nodal teacher, as well as a waste management cell has to be appointed (with participation from students, parents, teaching and non-teaching staff of the School) to ensure ownership and sustainability of waste management in the institution.

( Gajanan P. Bhat )
Director of Education

To

All Heads of Govt./Govt. Aided/Unaided Primary/Secondary & Higher Secondary and Special Schools in the State of Goa.

Copy to:-

1. Manager (GWMC)(GSIDC), 7th floor, EDC House, Panaji Goa.
2. The Dy. Education Officer,
   North/South/Central Educational Zone,
   Mapusa/Margao/Panaji Goa

3. The Dy. Education Officer(Nodal Officer),
   North/South/Central Educational Zone,
   Mapusa/Margao/Panaji Goa

5. Nodal Officer, IT for uploading on the website of this Directorate.
NO TIME TO WASTE
BE A WASTE WARRIOR!

WASTE CATEGORIES

<table>
<thead>
<tr>
<th>Wet</th>
<th>Recyclable</th>
<th>Waste which does not decompose but can be recycled.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper &amp; Cardboard</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plastic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glass &amp; Metal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>New Paper, Paper, Paper cups &amp; plates, Cardboard box, Newspaper</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plastic bottles, cups, trays, containers &amp; Hard plastic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glass, glass bottle, Aluminium foil, All kind of metal</td>
<td></td>
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<table>
<thead>
<tr>
<th>Non Recyclable Waste</th>
<th>Waste which does not decompose &amp; can't be recycled.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thermocol, Cups, pocket, Rubber items, Cloth, Pillow, Leather, Vinyl</td>
<td></td>
</tr>
</tbody>
</table>

DO YOU KNOW?

We generate more than 400 tonnes of waste every day in Goa. This is equivalent to 400 classrooms full of garbage per day.

When we carelessly generate mixed waste, a toxic liquid called 'leachate' leaks out of it. This liquid is dangerous to human life & environment too. Leachate is polluting our drinking water.

The burning of plastic generates dangerous gaseous substances such as 'dioxins' & 'furans', they can cause diseases like cancer. So, burning of waste is bad for our health and is illegal too.

Thousands of animals & marine life die every year due to us, carelessly throwing waste onto the land and into water bodies.

85% of the waste we produce could be recycled. This means that it will not end up in a landfill or dumpsite.

You don't need to just rely on the Panchayat, you can also give your waste directly to a recycler.

Do you know that energy can & should be produced from waste? But only when you segregate your waste property!

WHAT CAN I DO?

A) REFUSE - do not accept plastic bottles, straws, unnecessary packaging.

B) Reduce - your own waste

C) REUSE - whatever you can

D) Recycle - the rest, is always best!

E) Shop from your local grocery shop & remember to bring your own shopping bag instead of asking for a plastic bag.

F) Do not litter. Never throw ANY wrapper or garbage into the open. It is illegal, a danger to life & looks terrible too. Put your waste away until you find a bin or get back home.

G) Find out where your parents dispose of your family's waste & teach them some best practices for responsible waste disposal.

I PLEDGE TO SEGREGATE MY WASTE IN THESE BINS

NEED ASSISTANCE? YOU MAY PLEASE GET IN TOUCH WITH...

1) Goa Waste Management Corporation, Saligao
   for assistance or more information on waste management or to book your visit to Saligao Solid Waste Management Facility:
   Abhishek Apte- 7767827282
   Pooja Bhandari- 7798083422
   email: gamc.goa@gmail.com

2) Hindustan Waste Treatment Plant, Saligao
   for a visit or more information on waste management:
   Richard Dias- 9764447491
   Nathan Vivek- 9923246308

3) Recycle Waste Management Services
   for all kinds of segregated waste:
   Clinton Vaz- 9890365628

4) Revish
   for all kinds of segregated dry waste:
   (Royon Gomes) 9824866622

5) Group Ten Plus
   for batteries & e-waste:
   (Ashley Delany) 9832113321

6) Geocan
   for batteries & more information on environmental issues:
   (Rashid Marlane) 9832180182

7) VEAS
   for more information on the 3Ps:
   (Sangam Pottu) 9822866966