RECOMMENDATIONS
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1. The agricultural by-products which are available in sufficiently large quantity in the state of Goa can be utilised, following microbial enrichment, as animal feed substitute for economic livestock rearing.

2. The coir dust which is generally used as fuel can be enriched through fermentation by appropriate fungi and used as animal feed. Although, fermented coir dust has been successfully used as bio-fertilizer elsewhere, this is the first attempt made to make use of the waste as animal feed. Fermented coir dust can be incorporated safely at 10% level in rabbit feed.

3. The cashew apple waste, a seasonal by-product, can be used as animal feed substitute after fermentation. Use of this by-product as rabbit feed has been attempted for the first time and the possibility of using cashew waste as animal feed after enrichment is very bright.

4. The nutritive value of the locally available dry roughage karad grass can be enhanced through bio-degradation using *Pleurotus florida* and using this as feed ingredient for livestock including rabbit would greatly reduce the feed cost.