

MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY

(Autonomous Institution – UGC, Govt. of India)

(Affiliated to JNTU, Hyderabad, Approved by AICTE - Accredited by NBA & NAAC – 'A' Grade - ISO 9001:2015 Certified)

Maisammaguda, Dhulapally, Komaplly, Secunderabad – 500100, Telangana State, India.

7.1.3. MANAGEMENT OF DEGRADABLE & NON DEGRADABLE WASTE



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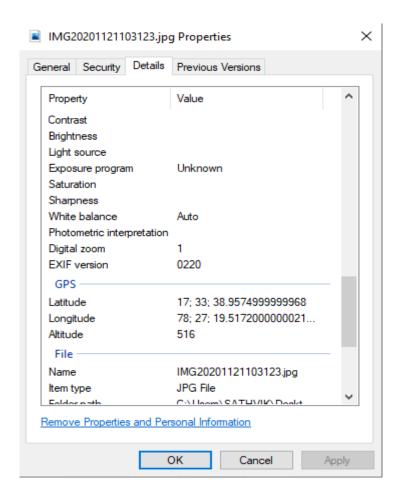
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S.NO	PARTICULARS
1	Solid Waste Management
2	Liquid Waste Management
3	E-waste Management

1.Solid Waste Management

Every day all the academic buildings and other surrounding area in the campus are cleaned by out sourcing agency and they separate out waste and dispose accordingly.

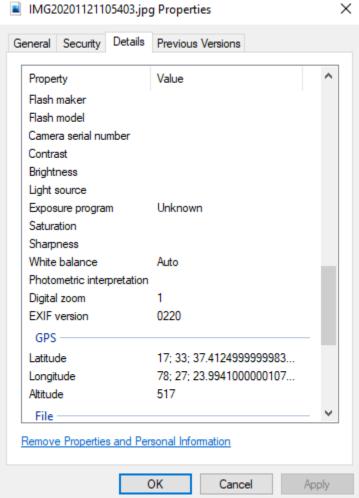




2.Liquid Waste management

Liquid waste from the points of generation like the canteen and toilet etc is let out as effluent into a proper drainage facility and to avoid stagnation.





3.E-waste management

- Old version computers are transferred to the adopted schools nearby our Institute under NSS activity.
- ❖ The major e-waste such as written off instruments/equipment's, CRTs, Printers, Computers are given to concerned persons through proper channel monitored by a committee.
- Electronics gadgets, circuits, kits have been written off on regular basis and then it is sold out to buyers by auctioning.
- All the miscellaneous e-waste such as CDs, batteries, fluorescent bulbs, PCBs and electronic items are collected from every department and office and delivered for safe disposal.
- Useful parts of electronic gadgets like resistors, capacitors, inductors, diodes, transistors, thermistors etc. have been removed from the gadgets for reuse in practical/projects.

