

SVM ARTS, SCIENCE AND COMMERCE COLLEGE

Dist: Bagalkote ILKAL - 587 125

Karnataka

Accredited with B** Grade by NAAC
Affiliated to Rani Channamma University, Belagavi

FOURTH CYCLE NAAC ACCREDITATION SELF STUDY REPORT (SSR)



CRITERION - VII 7.1.3 (Q_NM)

Describe the Facilities in the Institution for the Management of the Following types of Degradable and Non-degradable waste.



SYMYY SOCIETY'S SYM ARTS SCIENCE AND COMMERCE COLLEGE, ILKAL

7.1.3. Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste.

INDEX

Sl.No	Particulars	Page No
1	Solid waste management	1 - 2
2	Liquid waste management	3 - 4
4	E-waste management	5
6	Hazardous chemicals	8



SVM ARTS, SCIENCE AND COMMERCE COLLEGE

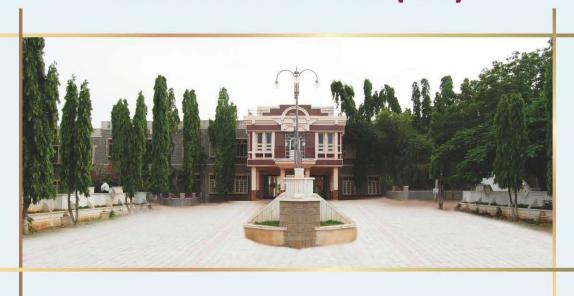
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Solid waste management



Solid Waste Management System

- Our Institution follows the SOP for the waste management.
- Compost pits are made in the backyard of the college for the solid waste collection.
- ❖ Department of Zoology monitors the production of vermicompost. Further the same compost is used for the garden of our institution.
- ❖ Our Institution have made MOU with CMC Ilkal for the maintenance of the solid and the liquid waste and organising environmental awareness programmes and rallys for the public.





SOLID WASTE COLLECTION PIT









VERMICULTUTRE AND VERMICOMPOST UNIT FOR BIODEGRADABLE WASTE MANAGEMENT





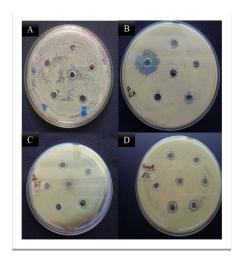


WASTE COLLECTION BINS ARE PLACED IN THE CAMPUS FOR COLLECTION OF SOLID WASTE





KITCHEN WASTE AND EXESS FOOD WASTE COLLECTED AND ITS DONATED TO THE NEEDY





MICROBIAL CULTURES WASTE OF ZOOLOGY LABOROTARY ARE AUTOCLAVED AND DISPOSED





SVM ARTS, SCIENCE AND COMMERCE COLLEGE

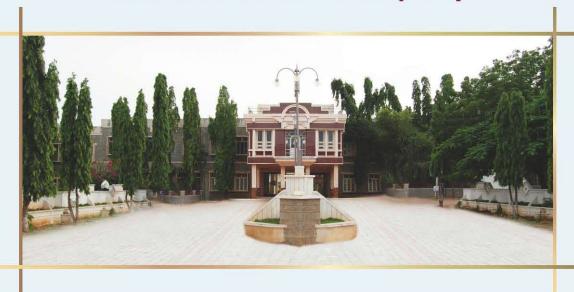
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Liquid waste management



LIQUID WASTE MANAGEMENT

Organic Solvents are purified by the distillation method and reused in the Chemistry laboratory. Solid like Derivatives of acetanilide, phthalimide etc., are recrystalised and used for the qualitative analysis. Rain water unit is established for the collection of rain water directly and it is used for the laboratory reagent preparation and performing experiments.



USE OF DISTILLATION UNIT IN THE DEPT. OF CHEMISTRY



RAIN WATER COLLECTION TANK







PIPELINE CONECTION TO DRINAGE TO MANGAE LIQUID CHEMICAL WASTE





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E-waste management





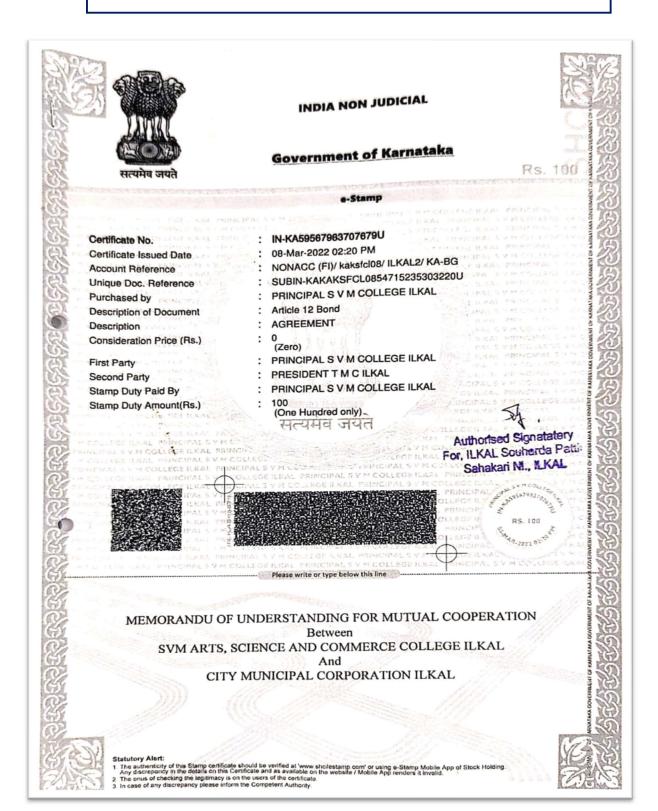


E – WASTE MANAGEMENT



Dist - Basallas State V					Cell: 8792618018		
					CASH-CREDIT		
					es of Consignee		
GSTIN: 29BAPPC4513C1ZZ	Party G	Party GSTIN: 09 14 57 5 1739 4 129 Date of Supply:					
INVOICE NO. 986							
M/s. SUM COLLEGE		Inoice Date: 219 12 2020					
E-Bill No.	State :	Stato: Karrafaka HISN					
Name of Product	Qty	Rate	Amount	HSN Code	TOTAL		
H A. Pinc	01				540		
x Blode	(0)				10		
& Dem	1				65		
L C htaa	6.14				120		
111 PIRA	1 1		-		38		
Mfa	01				22		
17- COB					40		
(Johnt					30		
7-10-4			AID		78		
1/2 V. Sadday		IP	P		10		
· A cap					30		
7 Tope	10				60		
711 pi kilse	340	1			310		
Diez.	40	A			88		
bites:	1						
Total Invoice Amount In words :		Total Amount Before Tax :			1464		
1		ADD SGST @ 9 % 111 (9			111.69		
Bank Deetails: RAJENDRA ELECTRICAL & WATER FITTINGS				96	111.69		
STATE BANK OF INDIALKAL Branch A/c No.: 64215448385		P&F/Round Off: 222.38					
FSC Code: SBIN0040312		GRAND TOTAL 1464					
E.& O.E. Customer Sign		Certifold that his particulers gives above are true and correct For: RAJENDRA ELECTRICAL & WATER FITTINGS Authorishy/Signatory					

MOU WITH CMC ILKAL FOR WASTE MANAGEMENT





- Collection of organic, bio degradable and non-bio degradable, solid waste from city municipal corporation employees.
- Involvement of college students in the social awareness program organized by city municipal corporation and college.
- Deputing NCC cadets, NSS volunteers to support in the maintenance of traffic, cleanness and food distribution during festival of local importance.
- Involvement of student in the Swachh Bharath Abhiyan.
- 5. Involvement of student in health awareness, rally.
- Involvement of CMC and the student of the college in plastic bank awareness program.

Article 3: Memorandum administrators

The administrative responsibility for this memorandum of understanding delegated to the following persons of the each institution.

- i. Principal, SVM Arts, Science And Commerce College Ilkal.
- ii. President city municipal corporation, Ilkal.
- Day to day communication and task associated with linkage activities should be handed by DR. Shridhar A. H. of SVM Arts, Science and Commerce College Ilkal and President of city Municipal Corporation Ilkal.

Article 4: Validity of Memorandum

 This MOU should be effective on the date that this MOU is signed by authorised persons from each organization, and should remaining effect for the period of 5 (Five) years, after which it may be renewed on MOU by both organization after following norms.



This MOU is entered in to on **08-Mar** Day of **2022**, by and between city municipal corporation Ilkal and SVM Arts, Science and Commerce College Ilkal. With the objective to promote social awareness in the society, tree plantation and waste management with the following articles.

Article1: Field of Cooperation

Cooperation between the CMC Ilkal and SVM Arts, Science and Commerce College to promote swatch Bharatprogram, Green India Clean India. This co operation to be included awareness program to the society, waste management and other programs such as tree plantation, health awareness

The MOU address the following areas.

- a. Waste management in the college campus and in and around the city.
- b. Water usage, conservation and maintenance awareness.
- c. Plastic ban awareness.
- d. Solar energy harvesting awareness.
- e. Health and hygiene awareness.
- f. Tree plantation awareness.
- g. Swachh Bharat Abhiyan.

Article 2: Forms of co operation

Commerce College intend that the possible involvement of each partner of the program could cover , the cooperation has follows.



- Either participant name terminates this memorandum by officially notifying the other participant of its interest to do so in writing register mail 6 (Six) month in advance.
- 3. The previous of this memorandum may be amended at any time by mutual written consent of both institutions.

PRESCIPAL

SVM Arts, Science and Commerce College Ilkal-587125

PRINCIPAL S.V.M.Arts, Science and Commerce College, ILKAL ecigio

ity Municipal Comperation

Ilkal-587125

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