

Ranjit Avenue, Amritsar (Punjab)

Re-accredited 'A' Grade by NAAC *Recognized by NCTE & UGC under Section 2(F) and 12(B)



7.1.3 INSTITUTIONAL WASTE MANAGEMENT PRACTICES

- 1. Documentary evidences
- 2. Geo-tagged photographs
- 3. Income Expenditure Statement



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WASTE MANAGEMENT CELL

The 'Waste Management cell' in the institution was established in 2016 with the purpose to provide hygienic, efficient and economic activities to manage solid waste without polluting the atmosphere, soils and water system. The cell works to fulfil specific objectives which are necessary to fulfil the motto of, 'reduce, recycle and reproduce'.

- OBJECTIVES
- To ensure waste management is performed in accordance with all waste.
- To minimise waste generation at source and facilitate repair, reuse and recycling.
- · Disposal of waste in cost effective manner.
- To provide clearly defined roles, responsibilities to identify and co-ordinate each activity of waste management.
- · To ensure safe handling and storage of waste in the college.
- To promote holistic approach of waste management in the campus.
- To invest into the expansion of recycling opportunities in the college and transform waste into value added product.
- To provide appropriate training, code of conduct for staff, students and other stakeholders on waste management issues.
- · To promote holistic approach of waste management in the campus.

MEMBERS OF THE CELL

Sr. No	Name	Designation	Contact
1	Dr.Satnam Kaur	Assistant Professor	8289040911
2	Dr. Harjinder Kaur	Assistant professor	9357175085
3	Ms.Pooja Sharma	Assistant professor	9501017832
4	Student Representatives of	different courses	

The cell arranges meetings twice a year to discuss important matters related to effective waste management at institution level and issues notices time to time with the purpose to make institution eco-efficient and orientate the faculty and students about. The action plan is implemented with the help of "College Beautification committee". The Cell provides information about the recyclable material, hazardous radioactive waste. The Cell updates waste management procedure on regular basis. Meetings, seminars and extension lectures are organised by the cell from time to time in order to encourage the staff and students about preference on minimisation and landfill disposal.

Principal/ Chairperson

Dr. Surinder Pal Kaur Dhillon

Principal Khalsa College of Education Ranilt Avenue, Amritsar



Ranjit Avenue, Amritsar (Punjab)

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The first meeting of Waste Management Cell of Khalsa college of Education, Ranjit Avenue was held on 19th, Sept. 2020 in the office of undersigned at 3.00 p.m.Following were the meetingagenda:

Agenda

- Orientation to encourage minimization of waste (Solid, Liquid and E-waste) in the campus
- Assigning duties and responsibilities to identify and coordinate each activity of the waste management in the campus.

Proceedings

Meeting started with a welcome note. The chairperson of Waste Management celldiscussed the systematic procedure for proper management to be followed for the disposal of waste. She threw light on waste segregation rules and gave instructions that dustbins should be placed in every classroom, laboratory, rest room, and canteen and at different locations in the campus. She assigned duties to the cell members to supervise cleanliness of campus. She further added that all waste/garbage from college should be segregated and disposed of in a proper manner. Old newspapers, used papers and files, workshop scrap etc. should be given for recycling to external agencies. She emphasized that Leaf litter should be allowed to decompose systematically over a period of time to be used as manure for the gardens in the institute. The chairperson concluded the meeting that maximum efforts should be put by faculty and students to make an eco-friendly environment in the campus. On the basis of recommendations made by the cell meeting, following actions were taken:

Actions Taken

- Implemented the applicable regulations, policies and standards of waste management cell.
- 2. Organization of extension lecture to promote awareness about Waste Management.
- E-waste such as computers and its peripherals are upgraded regularly to continue usage and to avoid its wastage.
- Discipline committee played active role in checking the duties assigned to be administered properly

Principal

DrSurinderpal Kaur Dhillon

Principal Khalsa College of Education Ranjit Avenue, Amritsar



Ranjit Avenue, Amritsar (Punjab)

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The second meeting of waste management Cell of Khalsa college of Education, Ranjit Avenue was held on 17th April, 2021 in the office of undersigned at 3.00 p.m. Following were the meeting agenda:

Agenda

- Orientation to encourage minimization of Solid, Liquid and E-waste in the campus.
- Assigning clearly defined roles and responsibilities to assure acceptable indoor air quality and natural light facility.

Proceedings

The chairperson started meeting with a welcome note. The review of last meeting was taken by the chairperson. She also collected the detailed report of the actions taken after the first meeting of the cell. She asked for the reports if any regarding the assigned duties to the cell members. The cell members also discussed the important issues related to effective waste management to promote eco-friendly environment and conservation in the college campus. The duties to various staff members were also assigned to coordinate each activity of the waste management cell on the basis of recommendations provided by the cell.

Actions Taken

On the basis of recommendations made by the cell, following steps were put forth:

- Organization of talks by the faculty members to promote awareness about waste management.
- Reminders to coordinators to implement the policies and standards of waste management cell.
- Wastage of drinking water was restricted through proper monitoring by the college discipline committee.

Relevant instructions are placed at proper places to save water.

Principal

Dr.Surinderpal Kaur Dhillon

Principal Khalsa College of Education Ranjit Avenue, Amritsar

-	STAFE Meeting DATE !! Con
	VENUE :- STACE ROOM
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	Semester: III weekly attendance of B.Cd
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-	Eludents in the office. > Policies segarding energy conservation and arasto management were also discussed:
	Principal Principal Khaisa College of Education Khaisa College Amritsar

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	STAFF MEETING DATE 19th Aug. 2019 (79)
	VENUE: - STAFF ROOM
	AGENDA OF THE MEETING:
	Orientation to minimization of waste in the compa
×	Discussion regarding different lesson approaches of semester III
(2)	Essay writing and Callingaphy competition on 500 buth aniversary
7	Discussion regularing submission of weekly attendance of BEd senester-III
	attendance of 13 Ed senester-III
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	STARR MELTING DATE TJULY, 2020
	VENUE - STAFE ROOM
	AGENDA OF THE MECTING
	Briefing on field work and co-curricular activities
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	THE RESERVE OF THE PARTY OF THE
*	Discussion segarding changes to be made in the exconiculum. Discussion about implementation of weste mangement Discussion on self stady courses.
	PROCEDINGS OF THE MEETING
2)	Principal mam asked the concerned teacher to lie town activities for co curricular keeping in mind covid senance and also field work activities.
ø.	Value added and cestificals courses were disco
)	Ship was asked to give suggestions for curicular ammendments and report the same to curricular duritorment cell sugarding waste management Duties were assigned sugarding waste management
1	Discussion regarding new provisions to be gue for solf weredy courses:
	sinc-
	Principal Kasika Cofere of Edwards



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Khalsa College Charitable Society, Amritsar first: 6/1/2020

115-37

Registrar/Principals/Director-cum-Principals

- Khalsa University, Amritsar.
- Khalsa College, Amritsar. 2.
- Khalsa College of Education, Amritsar. 3.
- Khalsa College for Women, Amritsar. 4.
- Khalsa College of Education, Ranjit Avenue, Amritsar. 5.
- Khalsa College of Nursing, Amritsar.
- Khalsa College of Engineering and Technology, Ranjit Avenue, Amritsar, 7.
- Khalsa College of Pharmacy, Amritsar. 8.
- Khalsa College (Amritsar) of Technology and Business Studies, Mohali. 9.
- Khalsa College of Physical Education, Heir, Amritsar. 10.
- Khalsa College of Veterinary and Animal Sciences Amritsar. 11.
- Khalsa College Chawinda Devi, Amritsar. 12.
- Khalsa College of Laws, Amritsar. 13.
- Khalsa College of Management and Technology, Ranjit Avenue, Amritsar 14.
- Sri Guru Teg Bahadur College for Women, Amritsar. 15.
- Khalsa College Sr. Secondary School, Amritsar. 16.
- Khalsa College Girls Sr. Secondary School, Amritsar.
- Khalsa College Public School, G.T. Road, Amritsar. 18.
- Khalsa College International Public School, Ranjit Avenue, Amritsar.
- Khalsa College Public School, Heir, Amritsar. 20.
- Manager (Projects), Works Deptt. 21.
- Medical Officer, Khalsa College, Amritsar 22.
- Under Secretary, Khalsa College Governing Council.

Sir/Madam

As per directions from the Worthy Honourary Secretary Sir, this is brought to your kind notice that in reference to discussions on Solid Waste management during 'Principals Meeting', dated December 24, 2019, the immediate measures need to be taken which include;

- 1) For the segregation of the waste, the separate Pits have to be dug up/built for biodegradable and non-bio-degradable waste.
- 2) The waste must be stored and developed/processed to produce the compost, bio-
- 3) There will be no burning of any waste of any kind including the dried up leaves after brooming, any paper waste etc.
- The campus must be declared 'no plastic zones'.

Kindly also see the attached guidelines of the local Municipal Corporation which we need to adhere to.

This is for immediate action

for Honorary Secretary

Encl: As above.

Duties of Bulk Waste Generator as per SWM Riles, 2016

- a) Segregate and store the waste generated in three separate streams namely- (i) Biodegradable (wet waste); (ii) Non-Biodegradable (dry waste); and (iii) Domestic hazardous wastes in suitable bins/containers. Details of various components of municipal solid waste categories can be seen at Annexure-1.
- b) Process wet waste (Bio-degradable waste) to the extent feasible in premises itself and develop a system of reuse of products of processing, that is, compost or biogas etc.
- Handover segregated dry wastes to ULB waste collector or agency authorized by ULB to collect waste on its behalf as per the direction or notification by the authorities from time to time;
- d) Handover segregated domestic hazardous wastes to authorized waste pickers or waste collectors as per the direction or notification by the local authorities from time to time;
- e) Wrap securely the used sanitary waste like diapers, sanitary pads etc., in the pouches provided by the manufacturers or brand owners of these products or in a suitable wrapping material as instructed by the local authorities (such as newspaper, paper etc.) and handover separately to waste collector or place the same in the bin meant for dry waste or non-biodegradable waste;
- f) Store horticulture waste and garden waste generated from premises separately in own premises and carry out composting in compost pits within the premises. In case of non-availability of land, dispose off as per the directions of the urban local body from time to time;
- g) Store separately Construction & Demolition waste generated in own premises and dispose off as per the Construction & Demolition Waste Management Rules, 2016;
- h) In addition to above, bulk waste generators are required not to mix E-waste- it should be separately stored as and when generated and should be handed over to recycling chain.

1. SEGREGATION OF WASTE A) SOLID, B) LIQUID AND C) E-WASTE

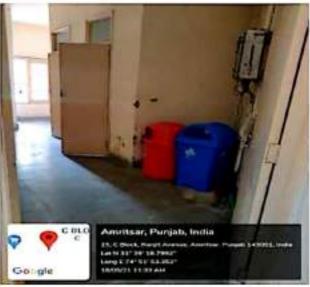
a) SOLID

RED AND BLUE COLORED BINS FOR WASTE SEGREGATION









SANITARY NAPKIN INCINERATOR MACHINE





BEST USE OUT OF WASTE



BASKET PREPAIRED BY OLD NEWSPAPER

DECORATION PIECES OUT OF WASTE





USE OF OLD PAPER FILE COVERS

WASTE MANAGEMENT PRACTICE

GARBAGE COLLECTION FROM THE CAMPUS

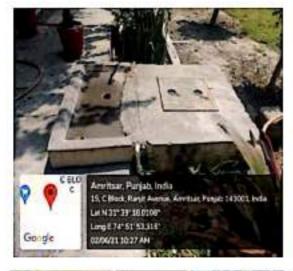






LIQUID WASTE MANAGEMENT

UNDERGROUND DRAINAGE SYSTEM











2. E-WASTE MANAGEMENT



REPAIR OF ELECTRONIC GADGETS

E-WASTE SOLD TO AGENCIES



3. VERMI COMPOST

VERMI COMPOST PITS FILLED WITH WASTE COLLECTED FROM CAMPUS





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fel. Fax : +91-183-2507029 Mobile : +91-98150-20300 : spkdhilon@rediffmail.com

: kceranjit@gmail.com website: www.kceranjit.org

KHALSA COLLEGE OF EDUCATION RANJIT AVENUE, AMRITSAR

ACCREDITED 'A' GRADE BY NAAC *RECOGNISED BY NCTE *AFFILIATED WITH GNDU, AMRITSAR & RECOGNISED BY UGC UNDER SECTION 2(f) & 12 (B)

Ref. 11269

Date 12/11/2021

TO WHOMSOEVER IT MAY CONCERN

We have verified the expenditure on waste management practice of Khalsa College of Education, Ranjit Avenue, Amritsar, a unit of Khalsa Charitable Society, Amritsar, on the basis of the same; we hereby certify that the funds mentioned by the said College for the purpose are as under

1. Segregation of waste (Solid and Liquid)

Rs. 7890 (5950+1940)

2. E-waste management

Rs. 4000

Vermi-compost

Rs. 5220.48

Dr. Surinderpal Kaur Dhillon

Principal (Principal) Khalsa College of Education Ranjit Avenue, Amritsat





Tel. Fax: +91-183-2507029 Mobile : +91-96150-20300 : spkdhillon@vediffmail.com

kceranjit@gmail.com website: www.kceranjit.org

KHALSA COLLEGE OF EDUCATION RANJIT AVENUE, AMRITSAR

ACCREDITED 'A' GRADE BY NAAC

*RECOGNISED BY NOTE *AFFILIATED WITH GNDU, AMRITSAR & RECOGNISED BY UGC UNDER SECTION 2(f) & 12 (B)

Ref. 8898

To

The Honorary Secretary

Khalsa College Charitable Society

Amritsar

Subject: Payment for Rain Harvesting System and Vermi Compost

Respected Sir,

This is for your kind information that vide our office letter no. 8857 dated 19/2/2018, regarding creation of Rain Harvesting System and Vermi Compost, the person deputed by your office has done the work to our satisfaction.

Kindly instruct the concern department to make the payment.

Thanking you

Your's sincerely

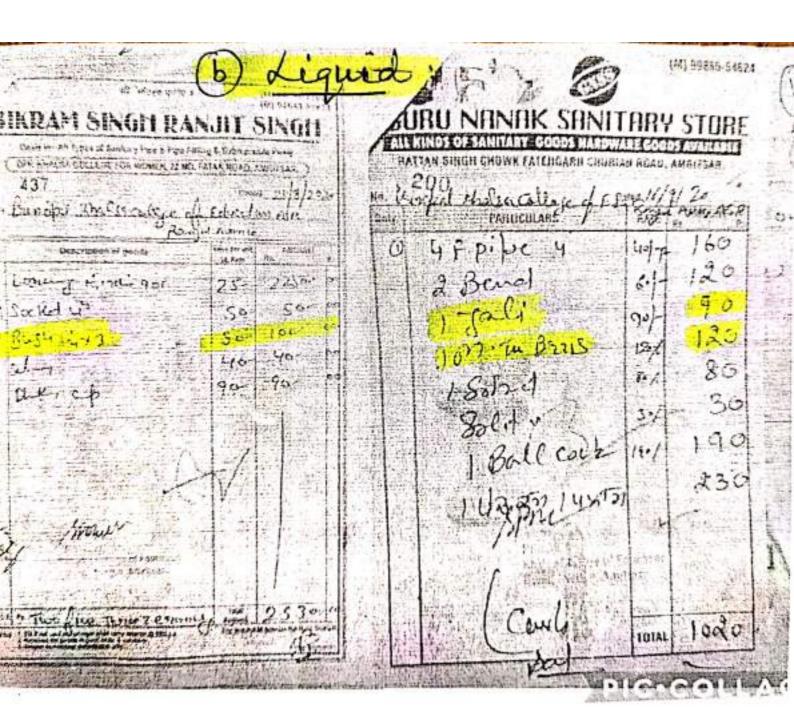
Dr. Surinderpal Kaur Dhillon

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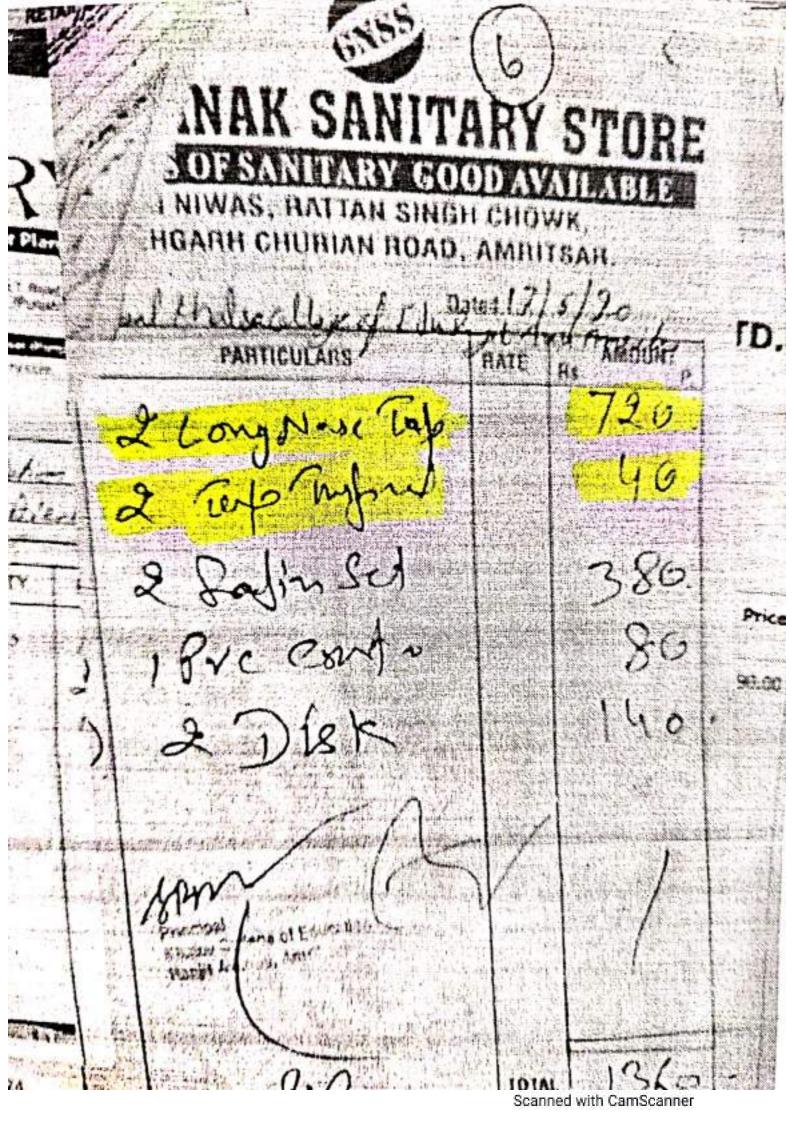
Khalsa College of Education Ranjit Avenue, Amritsar

Encl : Bills

M. 98884-18131 Nirankari Colony, Fatehgarh Churlan Road, Amritsar. Principal KHALSA-Collegie OF BOUCATION R.A, ASR Rs. AMOUNT PARTICULARS RATE DUHBIN, NK Total



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Ref. No.....

AL CONSTRUCTION

Engineer & Contractor

66-A, Street No. 3, Partap Avenue, G.T. Road, Amritsar.

Dated 14 | 03 | 2018

Verming Compose Pit

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