

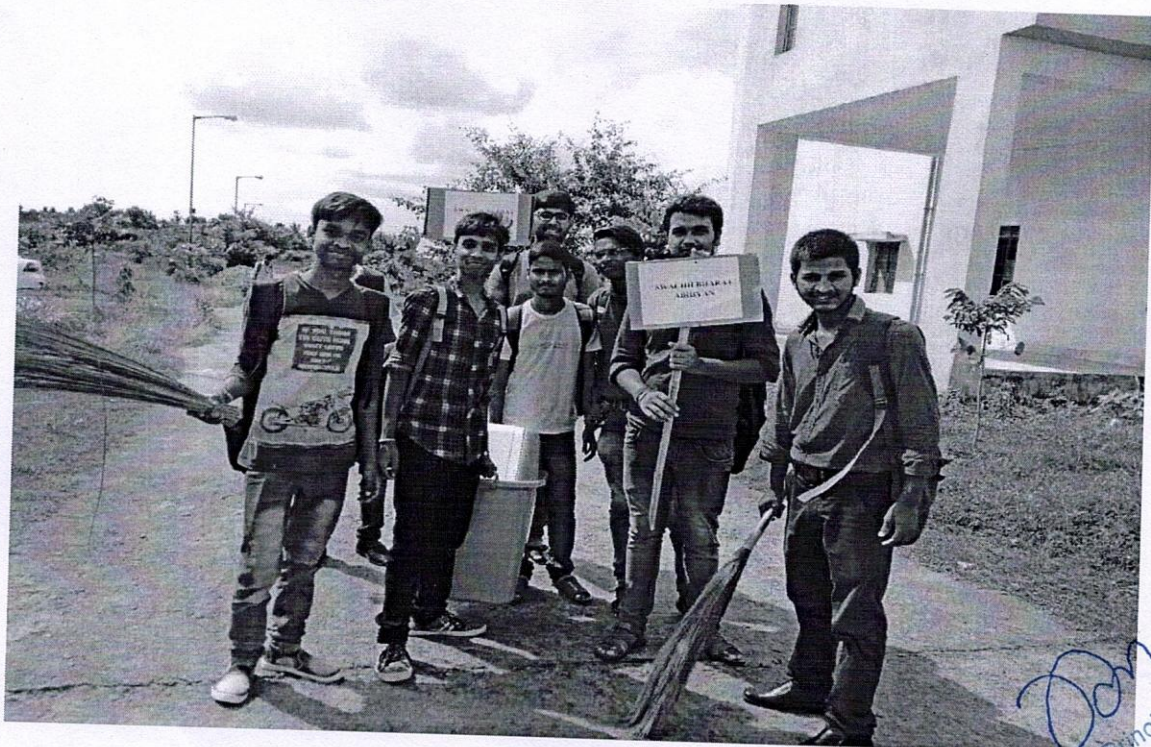



Dumka Engineering College

(Estd. by Govt. of Jharkhand & run by Techno India under PPP)
(Approved by AICTE, New Delhi & affiliated to Sidhu Kanhu Murmu University, Dumka)

Corporate Office : EM 4/1, Sector - V, Salt Lake, Kolkata - 700 091
Phone : (91) 33-2357-6163/64/2658/1094, Fax : (91) 33-2357-2450

Swachh Bharat Abhiyan In College Campus




Principal
Dumka Engineering College
(Estd. by Govt. of Jharkhand & Run by Techno India under PPP)
Near Govt. Polytechnic College, P. O. Shyambihar
Dumka, Jharkhand, Pin-814101



Swachh Bharat Abhiyan In College Campus



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सीनियर छात्रों को दी गयी विदाई



दुमका/शिक्षा संवाददाता। दुमका इंजीनियरिंग कॉलेज में सोमवार को सत्र 2014-18 के छात्र-छात्राओं की विदाई के लिए एक समारोह का आयोजन किया गया। ये छात्र इस कॉलेज के प्रथम बैच के हैं। छात्रों ने कार्यक्रम के दौरान अपनी आप-बीती सुनाई। इस दौरान कई बार छात्र भावुक हो गए। उन्होंने बताया कि यहां के प्राध्यापक से काफी कुछ सीखने के अलावा प्यार भी मिला है। कॉलेज में बिताए क्षण कभी भी भुलाया नहीं जा सकता है। यहाँ रहकर अनुशासन सीखने की मिला। इसे जिंदगी भर नहीं भुलाया जा सकता

है। प्राचार्य डॉ. पलाश पाल ने कहा कि छात्र की सफलता में ही कॉलेज प्रबंधन की गुरुदक्षिणा है। प्रबंधन के नजर में सभी छात्र एक जैसे होते हैं। प्राध्यापक सभी छात्रों का अभिभावक होता है। इस मौके पर कई सांस्कृतिक कार्यक्रम भी आयोजित किया गया और प्रथम बैच के सभी छात्रों को उपहार स्वरूप मोमेंटो दिया गया।

छात्रों ने की इंजीनियरिंग कैम्पस की सफाई

कार्यक्रम के पूर्व छात्रों की ओर से इंजीनियरिंग कॉलेज परिसर में स्वच्छता अभियान चलाया गया।

सरकार को स्वरचित राष्ट्रगीत देना चाहता है कृष्णा

दुमका/निज संवाददाता। हिजला रोड़ निवासी गीतकार कृष्णा केवट द्वारा एक नया राष्ट्र गीत लिखने का प्रयास किया गया है।

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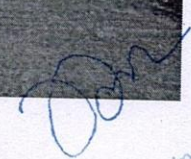
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ANNEXURE-II

List of activities to be undertaken in HEIs during Swachhata Pakhwada 2020

S. No.	Date	Activity
1.	16.01.2020	Swachhta pledge taking ceremony
2.	17.01.2020	Plantation of saplings (with high CO2 absorption rate)
3.	18.01.2020	Development and presentation of innovative technologies for waste recycling, energy conservation etc., if any
4.	20.01.2020	Competitions regarding swachhta – speech, poster making, slogan writing, etc.
5.	21.01.2020	<ul style="list-style-type: none">• Organisation of cleanliness drive in campus with active participation of students, faculty and non-faculty• Weeding out / recording of old files, records as per procedure
6.	22.01.2020	Competitions regarding water conservation – speech, poster making, slogan writing, etc.
7.	23.01.2020	Talk show on swachhta - create awareness among students on all aspects of Swachhta – personal, physical, mental, environmental, societal etc.
8.	24.01.2020	Competitions regarding forest conservation – speech, poster making, slogan writing, etc.
9.	25.01.2020	<ul style="list-style-type: none">• Cleanliness drive in hostels with active participation of students and hostel staff• Special stress on maintenance of kitchen, food waste management and cleanliness
10.	27.01.2020	Competition 'Best out of waste' – creating useful items out of waste materials in the surroundings
11.	28.01.2020	<ul style="list-style-type: none">• Organisation of special drive on water conservation• Check wastage of water and take appropriate measures to rectify
12.	29.01.2020	Village activities by institutions in association with NGOs: <ul style="list-style-type: none">• Say no to single use plastic• Awareness camps regarding cleanliness thorough road show, nukkad natak, songs, poems, display of banner etc.
13.	30.01.2020	<ul style="list-style-type: none">• Presentation of reports on village visit by students, action taken thereon and suggestion• Barrier free access to drinking water and toilet facilities for Divyang students may be reviewed and ensured
14.	31.01.2020	Prize distribution ceremony for winners in the competitions organised, with display of top 10 entries of poster, slogan, 'Best out of waste', presentation of innovative technologies for waste recycling, energy conservation etc.


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Certificate



This is to certify that **Dumka Engineering College** is now a Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution. The Institution has successfully framed the SES REC Action Plan and constituted ten working groups for improving facilities in the Campus and the Community/Adopted Villages in the areas of Sanitation & Hygiene, Waste Management, Water Management, Energy Conservation and Greenery post COVID-19, along with the observation of three environment, entrepreneurship and community engagement related days to inculcate in faculty, students and community, the practices of Mentoring, Social Responsibility, Swachhta and Care for Environment and Resources.

Date of Issue: 29-10-2020

Dr. W G Prasanna Kumar

Chairman

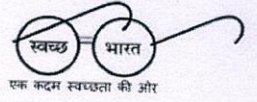
Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Ministry of Education, Government of India

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Institutional Swachhta Ranking

All India Survey on Higher Education
Ministry of Human Resource Development, Government of India



1. AISHE Code	C-51374
2. Name of Institution	DUMKA ENGINEERING COLLEGE (ESTD. BY GOVT. OF JHARKHAND & RUN BY TECHNO INDIA UNDER PPP)
I. PARAMETERS - Swachhta within the campus (90 % weightage)	
1. Toilet cleanliness in hostels, maintenance, water supply, condition of facility, flooring, equipment etc.	
A. Availability of Toilets	
Whether the institution is Residential or Non-residential?	Residential
Residential	
a.1 Total Number of Students in Hostels	412
a.2 Total Number of Toilets in Hostels	96
a.3 Separate toilet for Differently abled Men & Women	
Hostels Men	Yes
Hostels Women	Yes
Administration Block Men	Yes
Administration Block Women	Yes
Non-Residential	
a.1 Total Number of Students in Institution	0
a.2 Total Number of Toilets in Institution	0
Institution Men	No
Institution Women	No
Administration Block Men	No
Administration Block Women	No
B. Availability of Running Water	24 Hrs.
C. Overall Quality of Toilets	
c.1 Flooring and Equipment	Modern
c.2 Exhaust and Air Vents in Toilets	Yes
D. Maintenance Number of times cleaned per day	Once a day
d.1 Dedicated staff for Hygiene Maintenance	Yes
2. Garbage in campus, hostel areas, frequency & procedure of disposal (6)	

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a. How many Garbage bins per floor	03
b. How many Garbage bins per Building	10
c. Frequency of Waste Collection	Daily
d. Disposal of Waste (nature of disposal)	Segregated (Wet & Dry)

3. Any Technology used for solid and liquid waste disposal & management (7)

a. Solid Waste	Yes
b. If yes, whether composting facility is there?	Yes
c. Liquid Waste	Yes

4. Hostel Kitchen Hygiene (20)

a. Clean and Sterilised Apparel of Cooks/Servers	Yes
b. Mechanisation of Food Preparation	Yes
c. Cooking equipment	Modern
d. Availability of Chimney etc.	Yes
e. Type of fuel used for cooking	LPG
f. Hostel Dining Room Flooring	Tiled
g. Hostel Dining Room Furniture	Semi-Modern
h. Maintenance of Kitchen and Dining Room Surroundings	Hygienic

5. Water storage, pipeline systems (15)

a. Overall storage capacity	Sufficient
b. Quality of Storage Infrastructure	Modern
c. Safety of Drinking Water (Water purifier systems)	Yes
d. Rain Water Harvesting Facility	No

6. Vegetation coverage & greenery in campus (12)

a. Extent of greenery	25% - 30%
-----------------------	-----------

b. Maintenance of Garden, Lawns & Trees

b1. Sprinklers Used	No
b2. If manual - Distance of water Source from Garden/Lawn	10 Mtrs.
c. Whether Dedicated Garden Maintenance Staff	Yes

7. Canteen Hygiene (9)

a. Clean and Sterilised Apparel of Cooks/Servers	Yes
b. Mechanisation of Food Preparation	Yes
c. Cooking equipment	Modern
d. Availability of Chimney etc.	Yes
e. Type of fuel used for cooking	LPG

[Handwritten Signature]
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f. Dining Room Flooring	Tiled
g. Maintenance of Kitchen and Dining Room Surroundings	Hygienic
8. Whether any Solar Power used in Campus (3)	No Solar Panels
9. Swachhta Culture in Campus (3)	
a. Hygiene Signages displayed in Campus	Yes
b. Swachhta Workshop/Lecture Sessions held	Quarterly
II. OFF CAMPUS HYGIENE- Swachhta activities taken up outside campus (10% weightage)	
i. Whether any nearby village, locality or area taken up for promoting Swachhta? (8)	Yes
a. Names of Village/Locality/Town	sonwadangal ,jharkhand
b. Approximate Number of Population Covered	150 - 200
c. How many awareness camps held in a year?	2
ii. Outcome achieved? Has the Village/Locality/Town adopted achieved "Open Defecation Free (ODF)" status or major improvement in amenities? (7)	
a. ODF Status	Partial
b. Any Sustainable System for Waste Disposal Installed	No



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Institutional Swachhta Ranking - 2019

All India Survey on Higher Education



Welcome Palash Pal

Logout

Instructions:

1. Response to all the items are MANDATORY.
2. Unless undertaking checkbox is checked, the form will not be submitted.

1	AISHE CODE	C-51374
2	Name of Institution	DUMKA ENGINEERING COLLEGE (ESTD. BY GOVT. OF JHARKHAND & RUN BY TECHNO INDIA UNDER PPP)
I. PARAMETERS - Swachhta within the campus		
1	Toilet Adequacy, Cleanliness in Hostels, Maintenance, Water Supply, Condition of Facility, Flooring, Equipment etc. (32)	
A.	Availability of Toilets	
	Whether the institution is Residential or Non-residential?	<input checked="" type="radio"/> Residential (having Hostels) <input type="radio"/> Non-residential (Not having Hostels)
a.1	Total Number of Students in Hostels	<input type="text" value="322"/>
a.2	Total Number of Toilets in Hostels	<input type="text" value="96"/>
a.3	Separate toilet for Differently abled Men & Women	Hostels: <input checked="" type="checkbox"/> Men <input checked="" type="checkbox"/> Women Administration Block: <input checked="" type="checkbox"/> Men <input checked="" type="checkbox"/> Women
B.	Water efficient toilet	
	Availability of grey water (recycled water) for toilets ?	<input type="radio"/> Yes <input checked="" type="radio"/> No
C.	Availability of Running Water	
		<input checked="" type="radio"/> 24 Hrs. <input type="radio"/> 20-24 Hrs. <input type="radio"/> 15-20 Hrs. <input type="radio"/> < 15 Hrs.
D.	Overall Quality of Toilets	
d.1	Flooring and Equipment	<input checked="" type="radio"/> Modern <input type="radio"/> Semi-Modern <input type="radio"/> Older
d.2	Exhaust and Air Vents in Toilets	<input checked="" type="radio"/> Yes <input type="radio"/> No
E.	Maintenance – Number of times cleaned per day	
		<input type="radio"/> Twice a day <input checked="" type="radio"/> Once a day <input type="radio"/> Biweekly <input type="radio"/> Occasionally

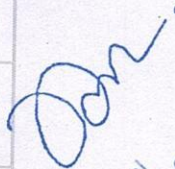
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 Dumka, Jharkhand, Pin - 814121

e.1	Dedicated staff for Hygiene Maintenance	<input checked="" type="radio"/> Yes <input type="radio"/> No
2. Garbage in Campus, Hostel Areas, frequency & procedure of disposal (6)		
a.	How many Garbage bins per floor	<input type="text" value="3"/>
b.	How many Garbage bins per Building	<input type="text" value="10"/>
c.	Frequency of Waste Collection	<input checked="" type="radio"/> Daily <input type="radio"/> Alternate Day <input type="radio"/> Less than above
d.	Disposal of Waste (nature of disposal) (Biodegradable and Non-Biodegradable as Segregated OR Mixed)	<input checked="" type="radio"/> Segregated (Wet & Dry) <input type="radio"/> Mixed
3. Any Technology used for solid and liquid waste disposal & management (7)		
a.	Solid Waste	<input checked="" type="radio"/> Yes <input type="radio"/> No
b.	If yes, whether composting facility is there?	<input checked="" type="radio"/> Yes <input type="radio"/> No
c.	Liquid Waste	<input checked="" type="radio"/> Yes <input type="radio"/> No
4. Hostel Kitchen Hygiene (20)		
a.	Clean and Sterilised Apparel of Cooks/Servers	<input checked="" type="radio"/> Yes <input type="radio"/> No
b.	Mechanisation of Food Preparation	<input checked="" type="radio"/> Yes <input type="radio"/> No
c.	Cooking Equipment	<input checked="" type="radio"/> Modern <input type="radio"/> Traditional
d.	Availability of Chimney etc.	<input checked="" type="radio"/> Yes <input type="radio"/> No
e.	Type of fuel used for cooking	<input type="radio"/> PNG <input checked="" type="radio"/> LPG <input type="radio"/> Coal <input type="radio"/> Wood
f.	Hostel Dining Room Flooring	<input checked="" type="radio"/> Tiled <input type="radio"/> Non Tiled
g.	Hostel Dining Room Furniture	<input type="radio"/> Modern <input checked="" type="radio"/> Semi-Modern <input type="radio"/> Older
h.	Maintenance of Kitchen and Dining Room Surroundings	<input checked="" type="radio"/> Hygienic <input type="radio"/> Moderate <input type="radio"/> Poor
5. Water Storage, Pipeline Systems (15)		
a.	Overall Storage Capacity	<input checked="" type="radio"/> Sufficient <input type="radio"/> Partially Sufficient
b.	Quality of Storage Infrastructure	<input type="radio"/> Modern <input checked="" type="radio"/> Semi Modern <input type="radio"/> Old

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Dumka, Jharkhand, India - 826001

c.	Safety of Drinking Water (Water purifier systems)	<input checked="" type="radio"/> Yes <input type="radio"/> No
d.	Rain Water Harvesting Facility	<input type="radio"/> Yes <input checked="" type="radio"/> No
6. Vegetation coverage & greenery in campus (12)		
a.	Extent of greenery	<input type="radio"/> 30% <input checked="" type="radio"/> 25% - 30% <input type="radio"/> 20% - 25% <input type="radio"/> 20%
b.	Maintenance of Garden, Lawns & Trees	
b.1	Sprinklers Used	<input type="radio"/> Yes <input checked="" type="radio"/> No
b.2	If manual - Distance of water Source from Garden/Lawn	<input checked="" type="radio"/> 10 Mtrs. <input type="radio"/> 11 - 20 Mtrs. <input type="radio"/> 20 Mtrs.
c..	Whether Dedicated Garden Maintenance Staff	<input checked="" type="radio"/> Yes <input type="radio"/> No
7. Canteen Hygiene (9)		
a.	Clean and Sterilised Apparel of Cooks/Servers	<input checked="" type="radio"/> Yes <input type="radio"/> No
b.	Mechanisation of Food Preparation	<input checked="" type="radio"/> Yes <input type="radio"/> No
c.	Cooking Equipment	<input checked="" type="radio"/> Modern <input type="radio"/> Traditional
d.	Availability of Chimney etc.	<input checked="" type="radio"/> Yes <input type="radio"/> No
e.	Type of fuel used for cooking	<input type="radio"/> PNG <input checked="" type="radio"/> LPG <input type="radio"/> Coal <input type="radio"/> Wood
f.	Dining Room Flooring	<input checked="" type="radio"/> Tiled <input type="radio"/> Non Tiled
g.	Maintenance of Kitchen and Dining Room Surroundings	<input checked="" type="radio"/> Hygienic <input type="radio"/> Moderate <input type="radio"/> No Maintenance
8.	Whether any Solar Panels installed in Campus (3)	<input type="radio"/> Already Installed <input type="radio"/> Installation in Progress <input checked="" type="radio"/> No Solar Panels
9. Swachhta Culture in Campus (3)		
a.	Hygiene Signages displayed in Campus	<input checked="" type="radio"/> Yes <input type="radio"/> No
b.	Swachhta Workshop/Lecture Sessions held	<input checked="" type="radio"/> Quarterly <input type="radio"/> Half Yearly <input type="radio"/> Annually

II. OFF CAMPUS HYGIENE- Swachhta activities taken up outside campus


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i.	Whether any nearby village, locality or area taken up for promoting Swachhta? (8)	<input checked="" type="radio"/> Yes <input type="radio"/> No
a.	Names of Village/Locality/Town	<input type="text" value="Sonwad"/>
b.	Approximate Number of Population Covered	<input type="radio"/> 200 <input checked="" type="radio"/> 150 - 200 <input type="radio"/> 100 - 150 <input type="radio"/> 100
c.	How many awareness camps held in a year?	<input type="radio"/> 3 <input checked="" type="radio"/> 2 <input type="radio"/> 1
ii.	Outcome achieved? Has the Village/Locality/Town adopted achieved "Open Defecation Free (ODF)" status or major improvement in amenities? (5)	
a.	ODF Status	<input type="radio"/> Yes <input checked="" type="radio"/> Partial <input type="radio"/> No
b.	Any Sustainable System for Waste Disposal Installed	<input type="radio"/> Yes <input checked="" type="radio"/> No

Declaration *:

This is to declare that information provided/furnished above is true and best of my knowledge.

Instructions:

1. Response to all the items are MANDATORY.
2. Unless declaration checkbox is checked, the form will not be submitted.

Note: The Shortlisted Institutions will be physically inspected in August 2019.

[Handwritten Signature]
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