



महात्मा गांधी शासकीय स्नातकोत्तर महाविद्यालय खरसिया,
जिला-रायगढ़ (छ.ग.)

[Mahatma Gandhi Govt. P. G. College Kharsia, Dist -Raigarh (C.G)]



2019-20

BEST PRACTICE (1)

Save Water: Save World

“Thousands have lived without love, not one without water” - W.H. Auden

Introduction :- Water is the most common substance on earth and is with us in every moment in our life. It is the most abundant compound on earth covering over 70% of the planet. The earth is a living dynamic being with veins and arteries and the water flowing through it is connected to one large thriving heart, or the ocean. Water evaporates and again comes back to earth in the form of rain, from arteries and veins, and finally connects to the ocean. This constant circulation keeps the planet line.

We are line the surface of earth and water makes up between 65% & 78% of our body, comprising 70% of our brain, heart, skin, muscles, kidney, lungs, and liver. Like, our planet, it is water that an adult consume about 2.5litre of water each day. The nose water we deteriorate and eventually, we die. We are thus water in human form.

Practice :- Water is a precious resource and although it freely flows from the tap, it's not infinite. Green campus lawns, clean tiffins, and glasses, and even air-conditioned dorms don't happen without using lots of water. As we being the major institution; are serious users of water, and if we don't yet recognize the need to conserve water, it will be worthless to say that we teach to the future families. IQAC had a meeting on 14/06/2019. Focusing on the Chennai situation and also on the several other parts of the world. We thought of making it a best practice for the year 2019-2020 because our Kharsia is also facing the same water crisis.

...Water water every where

Not a drop to drink....

Nature has gifted us some precious and valuable resources and water as we all know is one of them as a basic need of life before all abstracts.

We had a meeting in order to decide the topic “Save water ; Save Life”. Where the IQAC and the NAAC committee decide to make the topic as the best practice for the Year 2019-2020. Several quotations were told regarding the saving of life saving fluid water.

Meeting proposed some tips to be regulated among the teachers and the students all

- 1) Bring a reusable water bottle to the college to decrease the amount of water being wasted in the process of drinking .As we all do in two steps 1st by washing the glass with more than half a glass water the in 2nd in filling up the whole glass and drinking the half of it. In this way we are wasting a lot of water .
- 2) To water plants either in the early morning / late evening to decrease the amount of evaporation.
- 3) Having a leak proof tap.
- 4) To report any nearby professor or college staff if you find any leakage in any tap.
- 5) To install aerators on taps.
- 6) To install rain water tanks in the college.

Evidence and problems encountered : - After one month of displaying these ethics in the college our audit team found that the water usability was lessened as the filling of the tank was felt longer one or sometimes two days. On 24/07/2019 We had a discussion and voices were raised in support of save water save world and the oath taking by both Teachers and students. Rangoli and painting competition was organized on 14/12/2019. Awareness programme and oath taking by the NCC cadets and student union for Save water save world on 04/01/2020. Thought sharing and oath taking by NSS volunteers to motivate locals on 15/01/2020. On 25/01/2020 the students were motivated for saving water. 28/01/2020 save water discussion was organized by science club .We found that the reusable bottles and also the half filled water were provided to the guests idea was really working and happily we all thought to make it a campaign with the help of NSS/NCC cadets . They were given the task to make sure while the parade and their meeting also that the water should be used as endangered material.






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BEST PRACTICE (2)

Goal: To save the life of needy people by providing them the needed blood in time.

The context : In Kharsia and around Raigarh district very less number of institutions are operating blood banks and also the awareness of the availability of blood among the common people is very less.

The practices : On regular basis we conducted the camp where the blood group detection of all the NCC/NSS cadets, students and also the local intellectuals donated their blood to the blood bank for the benefit of the needful persons. Through this camp we came to understand few necessary differences between the donors and the non-donors that no significant difference between donors and non-donors on their perception of risks associated with blood donation was contrary to popular beliefs and some prior findings. The results suggest that the strategies used by blood collection agencies to reduce perceived risks associated with blood donation outcomes such as physical (e.g., fear of AIDS), psychological (e.g., fear of unknown), social (e.g., moral responsibility), and time (e.g., waiting time) may be unnecessary for college students. In fact, when blood bank marketers attempt to incorporate risk-reducing information into promotional material, they may actually be reminding donors of the associated risks. Our results showed that such a strategy would not be expected to increase the likelihood of blood donations and it is therefore unnecessary and could be even detrimental to marketing efforts in a college environment. There was a difference in mean between student donors and non-donors in their likelihood of donating blood based on five different non-monetary incentives. For all five incentives, students who had donated blood on a prior occasion were more likely to donate blood than students who had never donated blood when incentives would follow. Therefore, targeting sales promotion tactics such as incentives to students who have donated blood on prior occasion is more important than targeting such tactics to students that have never donated. In summary, the findings of this study support the use of market segmentation to expand the blood donor base among college students. Results showed the necessity of segmenting the college student market into further sub-markets to serve and directing marketing efforts based on their demographic characteristics. While results showed demographic characteristics such as student classification, gender, and blood type to be related to blood donation behavior, age and marital status showed no significant relationship. No differences were found between the donor and the non-donor groups for the physical, psychological, social, and time dimensions of perceived risk. Results also showed the effects of incentives to be more important to donors. Blood is carried out and also blood is collected from NCC/NSS Cadets, students, staff and local intellectuals who willingly donated the blood voluntarily and the whole 59 units of blood was arranged to preserve in the Bilasa Blood bank Korba, so that it is made available for the needy in time. The whole process was under the proper guidance of the Principal and the Hospital in-charge Dr. Hitesh Gavel. The donors were provided certificate of blood donation and also refreshment by HDFC Bank Kharsia and Bilasa Blood Bank Korba. Thus, the whole of 59 units of blood were donated by the NCC/NSS Cadets, students, staff and local intellectuals with their own consent. The principal thanked them.

Evidence of success : By practicing this system many poor and uneducated patients may get the benefit in emergency cases.

Problems encountered and resources required : No problems encountered as such.

Notes : Under the auspicious banner of Red Cross Unit of our institution all the activities are conducted in a much disciplined manner and staff member of Red Cross unit coordinate with the local hospitals including government hospital and work day and night to achieve the goal of fulfillment of the community service.





प्र एनसीसी डे पर कैडेट्स ने रक्तदान किया

जन को
अध्यक्ष
मगवाल,



ल, मंजू
ए्यों का

खरसिया। एमजी दीप प्रज्ज्वलित कर किया। रक्तदाता
शासकीय कला एवं विज्ञान स्नातकोत्तर कैडेट्स किशन खडेलवाल, लक्ष्मीकांत,
महाविद्यालय खरसिया में एनसीसी डे पर संजू, राजू सिदार, अजय कुमार इनसेना,
एनसीसी कैडेट्स ने रक्तदान किया व
रंगारंग कार्यक्रम अनुशासन एवं
हर्षोल्लास के साथ मनाया गया। इस
अवसर पर कैडेट्स ने स्वच्छता
अभियान के साथ ड्रिल प्रतिस्पर्धा में
हिस्सा लिया। 28 सीजी एनसीसी
बटालियन रायगढ़ से संबद्ध एमजी
महाविद्यालय खरसिया के सौनियर
डिवीजन के साथ महाविद्यालय के अन्य
छात्र-छात्राओं ने भी इस अवसर का भरपूर
आनंद उठाया। कार्यक्रम का शुभारंभ
महाविद्यालय के प्राचार्य डॉ. पी. सी.
घृतलहरे, मुख्य अतिथि सेवानिवृत्त खेल
अधिकारी एमडी वैष्णव एवं प्राध्यापकगण
ने मां सरस्वती की प्रतिमा पर माल्यार्पण एवं



अनगोल भारद्वाज, जितेन्द्र कुमार, हरिशरण
तथा पीयूष दर्शन को मेडल एवं सर्टिफिकेट
प्रदान किया गया। कार्यक्रम के सफल
संचालन में महाविद्यालय परिवार का विशेष
सहयोग के लिए एनसीसी अधिकारी प्रो.
लेफ्टिनेंट सरला जोगी ने आधार प्रदर्शन
किया।

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प्राचार्य

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BEST PRACTICE (3)

“Go Bicycle, Do walk Mahatma Gandhi College Kharsia”

Introduction:- Sustainable transportation refers to any means having a low impact on the environment. It includes non- motorized transport like walking and cycling, ‘Green’ vehicles, carpooling, car sharing or protecting an urban transport system and promotes a healthy lifestyle.

Sustainable transportation makes a positive impact on the environment, social and economic sustainability as well as the communities it serves.

Transportation system exists to provide a social and economic connection and people quickly take up the opportunities offered by the increased mobility. They are a major emitter of greenhouse gases, responsible for 23% of the world’s energy demand related to greenhouse gas emission with about three quarters energy demand coming from vehicles on the road.

Practice: - IQAC had a meeting on dated 14/ 06/ 2019 with the theme of finalizing the best practice II for the current session 2019-2020 as “Go Bicycle, Do walk Mahatma Gandhi College Kharsia”. The discussion was very crucial point because we were directly putting a smash in the students’ benefits and also on their fashion along with the social status. We had a clear view on this regard that being the future families they are intend to be in a state of having the fitness mantra without any special expense and also being in a democratic equality process so that all those might be entering the institution with each other in a same scenario. We assert that the impact can be minimized by reducing their functioning and instead encouraging electric and cycling environment in the cities and enhancing the flow of public transportation system which includes train and bus. The ‘Green’ public transportation system which includes electric rails, train or public buses combines the advantages of ‘Green’ vehicles with those of sustainable transport choices. Other transport choices with low impact on the environment include cycling, walking and also other human power as walking.

The most common ‘Green’ vehicles with least impact on the environment is walking. Cycling can provide a form of sustainable transportation while reducing the risk of heart attacks, stroke, several cancers, diabetes and other disease. Use of sustainable transportation and using green vehicles help to reduce air pollution as well as help us to keep over body fit. That’s why we should try to use sustainable transport to secure our

earth by the human effects of the transportation. It also helps to cure the biggest problem of the earth –global warming. It reduces the emission of CO₂, so CO₂ gas released from the vehicles . In comparison, sustainable transportation works on CNG and hydrogen gas which do not pollute air.

Evidences: On 8/8/2019 discussion and voice raising was organized among the students. On 04/01/2020, NCC cadets has an oath taking and discussion on the go bicycle theme. NSS volunteers did the oath taking and discussion on the benefits of cycling on 15/01/2020. On 21/01/2020, the regular mode students were motivated for the use of bicycles in regular mode and were instructed to use it in their daily disciplines. On 31/01/2020, the NCC cadets also did the cycle ride show in the college to motivate the other learners for using cycles as their daily practice.








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