



Estt: 1951

GOVERNMENT BANGUR COLLEGE, DIDWANA

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BEST PRACTICE
SUSTAINABLE DEVELOPMENT
Session: 2016-2017

ABOUT THE COLLEGE

Government Bangur college, Didwana is witness for the educational uplift of the whole region since 1951. It was educational centre of Inter College from 1951 and of U.G. level from 1958. This college was up graded to P.G. level in 1981 and is recognized by the University Grants Commission, New Delhi under (2f) and 12(B). The college is committed for over-all development of the students through the five core values: **Contributing to National Development, Fostering Global Competencies, Inculcating a Value System, Promoting the Use of Technology and Quest for Excellence**; which form the foundation for assessment of institutions that volunteer for accreditation by NAAC.

The main objective of the institution is to impart value based quality higher education to the students. The institution is doing effort to raise standard of teaching through value based education. The spirit and motto of the college is embedded in its logo - **'Uthisthata Jagarat Prapaya Varanni Bodhat'** (उत्तिष्ठत जाग्रत प्राप्य वरान्निबोधत) {कठोपनिशद्.1.3.4.} which means Awake, Arise and not stops till the Goal is achieved; famous quotation of Swami Vivekananda. The experienced, dedicated and devoted teaching and non-teaching staff of the college is committed to provide healthy learning environment to its students. Healthy Teacher - Students relationship and collective committed efforts of all members of this institute helped this college to be accredited as B + by NAAC in year 2006 and with CGPA of 2.68 on four point scale at B grade in year 2016(In NAAC accreditation -Cycle: II). Despite the lack of required resources, the college is continuously planning and working to make the best use of available resources and government assistance to augment its infrastructure to meet the demands of the growing number of students who mostly come from agrarian society of nearby villages.

1. Title of the Best Practice: SUSTAINABLE DEVELOPMENT

2. Goal: Nagaur district occupies an area of 17,718 sq. km, included between 26° 23' 35" and 27° 42' 16" North latitudes and 73° 04' 32" and 75° 21' 39" east longitudes. The Didwana block lying in the northeastern part of the Nagaur district; covers an area of 1637.59 sq. kms and lies between 27° 04' 50" and 27° 30' 29" North latitudes and 74° 19' 46" and 74° 50' 34" east longitudes. Reporting of artifacts from Didwana revealed that Homo erectus was roaming in this area eight lac years before present. Saline lake and hill range that of equivalent of Aravalli and presence of migratory birds "flamingo" in this wet land during November to April months adding beauty to this place.

Government Bangur College, Didwana lies in the wet land area of the eastern margin of the great Thar Desert and College campus have a healthy, pollution free and eco-friendly environment. The institute has a green campus as regular plantation programmes are carried out. The institute aims to provide a polythene free green and pollution free environment to all the students studying in the college. The main goals of the institute are:

1. To maintain and improve the quality of the environment.
2. To create an awareness among students on environmental issues
3. To create an atmosphere where faculty members and students both contribute to the sustainable development of the college.

3. The context: The very concept of maintaining a green and eco-friendly environment requires a combined and consolidated effort at institute, faculty and student level. The biggest constraint is the non availability of the post of gardener, who if present, can make the scenario even more beautiful and enhancing. The plantation of all types of trees and plants some of which are native and some exotic are at present a source of achievement for the college.

4. The Practice: The institute has several green areas along with botanical garden. The college has many exotic plants. The knowledge of plants to under graduate students has a positive effect in their life.

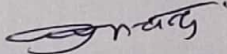
5. Evidence of Success: In spite of constraints the institute maintains a several green patched like Tulsi Vatika (adopted by NSS), Neem Plantation, decorative plant pots and Botanical garden are developed and maintained in the college.

- **NSS Volunteers of the College participated in "Swachh Bharat Abhiyan" programme.**

- *Plantation Programme* under NSS in the College during the session as per Calendar.
- One day/Seven days camps under NSS in the College during the session as per Calendar on *Environment Conservation and Campus Beatification*.
- Two days *NATIONAL SEMINAR 2016* organized in the College under the aegis of UGC, Science Council and PG Geology Council on *CLIMATE CHANGE, GEO- RESOURCES AND SUSTAINABLE DEVELOPMENT* during 18-19 November, 2016.

6. Problems encountered and Resources Required

- Need of water sprinkler systems in Botanical Garden.
- Water quality on chemical parameters hindering expansion of Botanical Garden.
- Post of Gardener
- Green House
- Extreme hot conditions during Summer


(Dr. Prem Chand)
Principal

Government Bangur College, Didwana
