

HINDU COLLEGE UNIVERSITY OF DELHI

FEEDBACK ACTION TAKEN REPORT FOR ACADEMIC YEAR 2019-20



HINDU COLLEGE

Feedback Action Taken Report

<u>2019-20</u>

Hindu College is committed towards academic and administrative excellence and this commitment has won the college immense recognition in the form of exemplary rankings by NIRF (2nd Rank), India Today (1st in Arts & Sciences Streams and 2nd in Commerce), A+ accreditation by NAAC in the first cycle. The institute believes in holistic growth and therefore has been dedicating continual efforts towards improving and assessing itself on the basis of feedback received from various stakeholders. The IQAC has channelized efforts towards making *quality* the defining element of higher education in India through a combination of self and external quality evaluation, promotion and sustenance initiatives and in this endeavor has devised a mechanism of collecting regular feedbacks from **students, parents, alumni and industry experts** which has been used, analyzed deeply for planning and executing the following improvement/developmental plans.

(I) <u>Digitalization</u>

- Campus has complete digital connectivity with multiple nodes of WiFi across the college with more access and security and safety of users.
- Dedicated IT personnel are deployed.
- Faculty and students are provided access to laptops. Classrooms are multimedia enabled.
- With the sudden onset of COVID-19, Hindu College has made diligent efforts to setup audio-visual labs and teachers use this facility to deliver online lecturers that utilize multimedia to explain complex concepts which require visualization.
- The institute switched to Learning Management System (LMS) through Microsoft Teams for the entire college along with Microsoft Office complete package, to facilitate the online classes.

(II) <u>Teaching-Learning</u>

A. <u>Workshops/Seminars Conducted on Intellectual Property Rights</u> (IPR) and Industry-Academia Innovative practices during the year

Important workshops/seminars on crucial topics were conducted:

- ACS Workshop on Greening our Education System: Initiatives for Propagating and Preaching Beyond Benign Concepts in Classrooms and Laboratories
- Indo-UK workshop Green Chemistry for Societal Needs: Healthcare, Pollution and Circular Economies
- RSC Workshop on "Periodic Table: a Boon for Mankind"
- Asian undergraduate summit

B. Launch of Certificate/Diploma Course

Launch of a new course entitled "Behavioral Economics" was announced which started from 20th January, 2020.

C. Interdisciplinary Research Projects

To promote the research environment in the college, the launch of a scheme of Interdisciplinary Research Projects was announced which would give the undergraduate students an exposure of research that is happening across the globe. Through these projects, the students and the teacher together would be able to move beyond the boundaries of their own subject and help in solving the real-world challenges. Each project would have 2-3 teachers and 10 students from different discipline. A grant of Rs. 2.5 lakhs was decided to be sanctioned for the projects involving experimental sciences. The Projects involving Theoretical Sciences, Humanities Social Sciences would be sanctioned a grant of Rs. 1.5 Lakhs each.

D.Hindu Yuva Chapter

In 2019-2020 for the betterment of students of Hindu College in terms of capacity building, leadership skills, personal development, and to facilitate to them opportunities to participate in nation-building projects, the Hindu CII-Yi Yuva Chapter was established.

(III) Infrastructural Development

• The college also saw four new science labs, and the New Academic Block is now outfitted with benches and other infrastructure, on which 16 lakhs were spent. In the immediate future, the college looks forward to renovating the Boys" Hostel, as well as add an open-air gym and a basketball court to the sports complex. The college also made innovative developments in software infrastructure. There was a change in the website management, as well as a number of library-software are now available for use by students and teachers, Development and deployment of information system modules Hindu College is taking a big leap towards enhancing the learning experience of students with a dedicated research facility for its faculty and students in the form of research centre that shall come up shortly.

- The reserve section of the library was renovated and in the meantime a portion of the new academic block was used as an extended library section.
- The college also decided to open up the tender for the retrofitting in the old college building. All the renovations were routed through the Building committee and were conducted under the supervision of an engineer and an architect. The mega project of the renovation of the 750-seater college auditorium, worth Rs 3.5 crore was also initiated.
- The cleanliness of the classrooms, corridors, washrooms, etc. was ensured by regular staff of the college with the help of the outsourced staff. AMC was taken for air conditioners, laboratory equipments, RO, CCTV, Wi-Fi system, desktops and laptops.

(IV) <u>Research and Development</u>

- The college finalized the first ever pan college interdisciplinary research with faculty and students which were rolled out this year. Sixteen projects have been awarded.
- In another maiden venture, Hindu College joined hands with Save The Environment (A society for research awareness and social development from Kolkata, West Bengal) to highlight the significance of mutual relationship between environment and society by organizing a three-day Science Festival and National Workshop entitled, "Environment and Society-Inter linkages and co-existence" from 27th-29th February 2020 at Hindu College.

(V) <u>Environmental Consciousness and Sustainability/Alternate</u> <u>Energy initiatives</u>

- College has imbibed environmental consciousness and awareness in all of its aspects of functioning with support for green research, students" societies and using green infrastructure. Environment consciousness and cleanliness are institutional Best Practices.
- The College observed Swachhta Pakhwada. Awareness about cleanliness and the need for reducing plastic use was spread in Jindpur village. Sessions were also conducted in the college, including lecture and debate. NSS in collaboration with "RAWS" NGO and "Connect for" NGO, organised Tree Plantation Drive on 14-9-2019. NSS organised a rally under "Swachhta Abhiyan -SAY NO TO PLASTIC" at Dheerpur village. Volunteers from the environment wing came together for this in great numbers. Pledge and Cleanliness drive was undertaken under "Swachta hi Seva hai". Paper collection boxes were established in college premises and paper collection drive conducted during student elections. Street play was performed on plastic pollution.
- The college also organized a workshop in collaboration with Chintan on Single Use Plastic. All the plastic waste was collected and disposed in the college bins. Under the Swachhta Abhiyan 2020, a Swachhta pledge was taken by college community in the college campus.
- In June-July 2019, an Online Campaign was started to make people aware of the endangered wildlife species of India under the aegis of "Animal of the month". In August 2019 Earthlings society organized a talk by Bikram Grewal on Wildlife in India. A visit to Asola Bhatti Wildlife Sanctuary was done to celebrate "Butterfly Week". In November 2019, Wildlife Week was celebrated with an online campaign for wildlife. CEO of Wildlife Trust of India, delivered lecture on "Conservation- the Art of the Possible", followed by the panel discussion with a diverse eminent panel.
- A national seminar was organized on "Role of Women and Media in Water Conservation" in collaboration with Indian Association of Mass Communication. We also participated in the large-scale plantation drive organized by Times of India in association with DDA and CEMDE, University of Delhi, in Kamala Nehru Biodiversity Park.

- Hindu Earth Summit was organized on the theme "Combating Climatic Change". Enactus successfully collaborated with Delhi Police, FMA, TATA Trusts and LED Safari and currently has four ongoing projects.
- Project Oorja seeks to tackle the problem of expensive lighting for street vendors with a unique Solar LED Oorja lamp specifically designed to cater to these vendors problems. Project Soaprise involves collecting used and discarded soaps from hotels in Delhi NCR, making a proper soap base after the cleaning process and send it to a village called Karkar in Ghaziabad where women make various soaps using the melt and pour process.
- Project Antraat contributes towards waste management in collaboration with Vision of India and Hunar Foundation. Project Jal in its pilot phase provides bio-sand filters, JalKalp to village Abheypur.

(VI) Industry Collaborations

Hindu College has attempted to reaffirm its commitment towards student progression and industry articulation by taking significant strides in industry collaboration and entrepreneurship development as an institutional Best Practice. This collaboration has been enhanced through Business Planning, Strategic Marketing and Social Development.