ANNUAL REPORT

2021-22

INTRODUCTION

Government Degree College for Women (Autonomous), Begumpet, Hyderabad established in 1971, caters to students hailing from the semi-urban and rural areas of throughout the Country. The college provides university education to deserving candidates in a secular atmosphere. During the last four decades, the college has grown from strength to strength and presently enables about 3800 students to access higher education.

With an objective of "Empowerment of Women through Knowledge", the college helps the students to become truly empowered citizens. The college started its year-long celebrations of its Golden Jubilee starting August 2021.

Keeping in tune with the changing needs of society, under the CBCS system, 52 new courses are being introduced for this academic year.

AUTONOMY

Recognizing the potential of the college the UGC has conferred autonomous status to the college in the year 2012. As such the first year students admitted into UG programme will conform to the autonomous pattern of education. The teaching and evaluation are conducted in six semesters. The college follows the Choice Based Credit System (CBCS).

INFRASTRUCTURE

The college is ready with the new block that has three floors with spacious class rooms and laboratories. The old block has a good Library with a Reference section and a Reading Room, spacious Playground and Open Air Auditorium. The Computer Center, TSKC Lab, English Language Lab (ELL), the Health centre, the Gymnasium, the MANA TV (T-SAT Nipuna) and the Audio-Visual Department are the other supporting services provided by the college.

NAAC ACCREDITION

During the academic year 2016-2017, the college was assessed and re-accredited by NAAC with B+ grade (securing CGPA 2.64 (3rd Cycle)).

GDCW TEAM

There are about fifty experienced teaching Staff, a Librarian, a Physical Director and Computer Instructors. Most of our lecturers received Best teacher Awards from the Government of Andhra Pradesh and other organizations. The Administrative Officer and the twenty members of Non-Teaching Staff help in the maintenance and smooth functioning of the college. The overall academic, administrative and financial responsibility of the college is vested with the Principal.

HIGHLIGHTS OF THE AY 2021-2022

Though we emerged from the threat of Covid-19, the third phase of corona was an underlying fear for us. Our dedicated talented and efficient teaching staff put their best foot out and their significant efforts helped to achieve another academic goals and aspirations. The teaching staff expertise continued to reshape and revise the teaching and learning methods and continue to disseminate quality education to the students in a virtual and offline environment.

Extension Lectures conducted

- The department of Physics conducted a National symposium on Application of LASERS in Spectroscopy andDefenceby inviting Resource persons, Dr.K.Manojkumar and Dr.Ramana on March 26 2022.
- The department of Zoology organized a Motivational speech by Padmashree awardee by Dr ChinthakindiMallesham on January 7, 2021.
- The department of Sanskrit conducted an extension programmeon Ju;y 24, 2021 commemoratingGurupurnima celebrations. The topic was on *Significance of Vyasa and his works*. The resource person was Prof.PennaMadhusudha ,Dean, KavikulaguruKalidasaUniversity,Ramtek,Nagpur
- On the occasion of Golden Jubilee inaugural celebrations, the Sanskrit department conducted an extension lecture on *Opportunities in Sanskrit Study* on August 21, 2021. The resource person was Prof JSR Prasad. Dept of Sanskrit, UoH.

- Sanskrit day celebration was conducted on the *Importance of Subhashithas in Sanskrit literature*.
- An Extension lecture on Indian Scientific Heritage by Dr.Ch.Nagaraju,Asst Professor of Sanskrit,Dept of Research & publications,National Sanskrit University,Tirupathi and Dr.TP Sasikumar,RetdDeputy Director (IA)DG,(Security)&Cabinet Secretariat,Government of India,New Delhi was organized on April 20, 2022.

Outreach Programs

- The Department of Telugu conducted an outreach programme for Homeless People at Begumpet on July 7 2022
- A Community extension was conducted by the Department of Journalism on June 7, 2022. The faculty and the students of journalism distributed books pencils and eatables to the laborers at the construction site in the college premises.
- Department of Journalism along with social sciences visited home for the disabled at Jeera on the occasion of friendship day on July 30, 2022
- The department of Botany along with Eco-Club conducted an Extension Lecture on "Sustainability in Forest and Ground Water management" in collaboration with the Council for Green Revolution (CGR), Hyderabad on March 22, 2022
- The department of Botany organized an extension lecture on "Pollen morphology, NPC system and Applications of palynology" for B.Sc., BZC, RBC and RBZ (2nd year) on Nov 20, 2021"
- One week training on Diagnosis& Management of Genetic diseases for B.Sc Biotechnology at Institute of Genetics, Begumpet, Hyderabad was organized from 27-09-2021 to 1-10-2021.
- An Extension Lecture on *Career Opportunities in Biotechnology* was conducted on 30- 11-2021 by inviting Dr.D.Sambasiva, Asst Professor Nizam College and Dr.N.Rajasekhar ,Director Help Biotech Academy,Hyderabad.

- An Online Extension lecture on Molecular markers was organized on 15-6-2022 by Dr.SudhaVani, Assistant Professor of Biotechnology, Government City College, Nayapul, Hyderabad.
- The life science department conducted a Lecture on *Women in Science* for final yearstudents on Nov 222021. TheJana VignanaVedika members delivered the lecture and discussed about the remarkable contribution of Indian women in the arena of Science.
- The department of Biotechnology conducted a workshop on 'Online Bioinformatics for B.Sc 2nd Year students on Sept 22 & 232021. The resource person was Mrs.D.Kethura, Assistant Professor of Biotechnology, St.Ann's Degree College.
- The department of Zoology in collaborating with Arise Foundation organized an orientation programmeon *Medical coding* on Nov 15, 2021for BSc final year students.
- An Orientation program on entrance exams in Life Sciences was conducted on April 23, 2022 for the final year students. Dr.N.Rajasekhar ,Director, Help Biotech Academy,Hyderabad spoke and explain about the preparations needed for pursuing the higher studies.
- Women Empowerment Cell convenor Dr Rajani along with the students' participated in the Breast Cancer awareness program conducted by Pink Club held at Necklace Road on Oct 30 2021.
- TSKCcell in association with Magic Bus Foundation conducted a lecture on *How to face interviews?* on 06-06-2022.

Field Visits

• The department of Chemistryorganizedfollowing field visits

1GSITI,Bandlaguda on Dec 3 2021.

2Monvi Laboratories Pvt.Ltd Nov27 2021,

3 IIT Hyd on June 17 2022.

• Physics Department:Field trips

IMD on 12-11-21

BDLon 16-12-21

NRSC on 27-2-2022

NIN on 28-2-2022

- Department of Zoology: Visited Nehru zoological park on 22-11-2022
- Sociology department: Educational field visit Nov 3 2021
- Dept of Sanskrit and Telugu department visited National Book Fair at NTR Gardens on Dec 22, 2022
- Department of commerce organized a Field trip to Masqati Dairy farm and ZindaTilismath Factory on 11-03-2022
- The Department of Botany has organized a field trip to Earth Centre at Kadthal, Anmaspalli, Ranga Reddy District, Telangana on 06.11.2021
- Department of Statistics organized a Field Visit to Survey of India, Uppal, Hyderabad on 28.2.2020.
- The Physical sciences department conducted afield visit to RENEWEX, an International expo on Renewable energy resources at Hi-tech City, Hyderabad on 20.11.2021.
- The physical sciences department conducted afield trip to the final year students to Telangana State Police Academy, Hyderabad onDec 17, 2021.

Capacity Building Programs:

- International yoga day 21/6/2021: NSS Team has organized "International Yoga Day Celebrations" for students and staff. The resource persons had given a detailed account of benefits of Yoga and Meditation. NSS volunteers and faculty members have actively participated in the program.
- Extension Lecture on "Significance of Concord" on 30.07.2021 organized by Dept. of English & IQAC, in which all the staff members have participated.

IQAC organized a One Day Faculty Development Programme on the "Effective Use of ICT Tools in Teaching and Learning" for the entire teaching faculty on 2 November, 2021 at the Seminar Hall of the College. The Principal of the College, Dr K.Padmavathi inaugurated the program along with Dr T.Annie Sheron, the 1QAC Coordinator. The programme was divided into two segments: In the forenoon session, there was a presentation on the topic Use of Virtual Labs by Dr. N. Harikrishna, Assistant Professor of Microbiology, GDC, Gajwel. The post lunch session was in the online mode on the topic the Use of 1CT Tools in Teaching and Learning by Prof. T.Mrunalini, Director, EMRC Osmania University, Hyderabad. The presentation highlighted on the existing framework of Teacher Digital Capability Development.

Conferences & Publications:

- Department of Political Science has conducted an International Conference on "New Dimensions in Higher Education in the Post-Covid 19: Global Perspective" on 24th &25th March 2022, sponsored by ICSSR, TSCHE & NAAC. The conference received 110 full length papers, out of which seventy have been selected and published as conference proceedings and as a special issue of UGC CARE GROUP I Journal, DOGO RANGSANG, ISSN: 2347-7180.
- Department of English has conducted an International Conference on "Language and Literature: Cultural and Pedagogical Perspectives in the Context of NEP 2020" on 23rd &24th June 2022, sponsored by RUSA & TSCHE. The conference received 90 full length papers, out of which sixty three have been selected and published as conference proceedings and as a special issue of UGC CARE Listed Journal, Madhya Bharathi, ISSN: 0974-0066.