



## Internal Quality Assurance Cell

### Action Taken Report 2021-22

#### on feedback obtained on curriculum from various stakeholders:

KRE Society's Karnatak Arts, Science and Commerce College is affiliated to Gulbarga University, Kalaburagi. The curriculum is developed by Affiliating University by constituting the Board of Studies as per University Grants Commission and Karnataka State Government Guidelines, therefore Institute has very limited role in curriculum design. However, the institute collected the feedback on curriculum from its stake holders such as Students, Staff Members, Alumni and Employers.

The systematically analysed **feedback was taken up for-discussion in a meeting of the Internal Quality Assurance Cell and with the following recommendations** ~~is~~ it was forwarded to the **College Governing Council.**

Based on the analysis of the report the suggestions are communicated to the affiliating university through members of the Boards of Studies of Gulbarga University, Kalaburagi. From time to time the Principal of the college also raised some issues and given the feedback on curriculum in Principals' meeting conducted by the affiliating university.



Sr. No.	Name of the Department	Action Taken on Curriculum, Teaching- Learning Process and Ambiance of the Institution
1	Computer Science	<ul style="list-style-type: none"> <li>➤ Department of Computer Science has started the project-based learning through mini projects offered in association with Matrix Software Solutions, Bidar.</li> <li>➤ New Computer Lab with upgraded configuration was established for smooth conduct of practical work.</li> <li>➤ Short Term Training Programmes on Recent trends such as AI &amp; ML were offered through ICT academy, Chennai.</li> </ul>
2	Botany	<ul style="list-style-type: none"> <li>➤ Short Term Research Oriented Projects on ethnobotany and biodiversity were offered to UG students to enhance their learning experience.</li> <li>➤ Simulation based and use of ICT was enhanced in teaching-learning process.</li> <li>➤ More aromatic plants were added to medicinal plants garden of the college.</li> </ul>
3	Zoology	<ul style="list-style-type: none"> <li>➤ New pond ecosystem was established in college campus to simulate the aquatic biodiversity.</li> <li>➤ New add-on course on Laboratory Techniques was introduced to inculcate employability skills.</li> <li>➤ Projector was Fixed in Zoology Laboratory for Computer Assisted Teaching Learning</li> </ul>
4	Chemistry	<ul style="list-style-type: none"> <li>➤ Soil and Water Analysis Projects work was carried out for polluted sites near Kolar Industrial area for B Sc. Students.</li> <li>➤ Active collaboration was initiated with Soil Analysis Laboratory, Sujala Project, College of Horticulture, Bidar for Accessing Laboratory resources and demonstration of advanced techniques to B Sc. Students.</li> </ul>
5	Electronics	<ul style="list-style-type: none"> <li>➤ Project based learning was strengthened by offering more real-life application-oriented project on IoT</li> <li>➤ MoU with local Industry signed for industrial training</li> </ul>
6	Biotechnology	<ul style="list-style-type: none"> <li>➤ Biotechnology Lab shifted to new location with enhanced ambiance and facilities.</li> <li>➤ New Instruments were added for introducing more practicals.</li> <li>➤ Add-on course on Food Biotechnology was introduced for PG Students.</li> </ul>
7	Mathematics	<ul style="list-style-type: none"> <li>➤ New Mathematics Lab was established for computational mathematics practical using Scilab and Maxima software</li> <li>➤ Add on course on Simulation and Modelling using Matlab was introduced for PG Students</li> </ul>



8	Physics	<ul style="list-style-type: none"> <li>➤ Add on courses on Renewable Energy Themes were introduced for UG students of Physics</li> <li>➤ Guidance for NGPE Examination was offered to UG students</li> <li>➤ Active Learning through PowerPoint presentation was encouraged</li> </ul>
9	Statistics	<ul style="list-style-type: none"> <li>➤ Computational Statistics Lab was established</li> <li>➤ Add-on course on Statistical data analysis using R was introduced for better employability opportunities</li> </ul>
10	Kannada	<ul style="list-style-type: none"> <li>➤ Sharan Sahitya, Creative Writing in Kannada were made part of Curriculum through add-on courses</li> <li>➤ Extramural projects were offered to students of UG and PG on various themes of Folk Literature, Sharan Sahitya etc.</li> </ul>
11	English	<ul style="list-style-type: none"> <li>➤ Students were trained for English language through Computer Assisted Language Learning using Language Lab and Globarena Software.</li> <li>➤ Extramural projects on different literary topics were given to students as part of experiential learning.</li> </ul>
12	Hindi	<ul style="list-style-type: none"> <li>➤ Department of Hindi has introduced the course on Official Hindi</li> <li>➤ Signed MoU with KP News Chanel Bidar for imparting the knowledge of journalism</li> </ul>
13	History	<ul style="list-style-type: none"> <li>➤ History Department has Signed MoU with Team YUVA NGO for various collaborative activities such as field visits, student projects and local historical monuments conservation and preservation.</li> </ul>
14	Sociology	<ul style="list-style-type: none"> <li>➤ Students have been assigned with various projects on social issues with respect to local needs.</li> <li>➤ MoU signed with Family Planning Association, Bidar for various extension activities.</li> </ul>
15	Political Science	<ul style="list-style-type: none"> <li>➤ Department of Political Science started to organize the mock parliament as a part of participative learning</li> <li>➤ Voters Awareness Drive were organized through Electoral Literacy club</li> </ul>
16	Economics	<ul style="list-style-type: none"> <li>➤ Add on course on Indian Securities Market was offered for economics students</li> </ul>
17	Sports	<ul style="list-style-type: none"> <li>➤ New Sports materials were added</li> <li>➤ In Sports ground and Sport pavilion minor renovation were made to enhance the ambience.</li> </ul>
18	Library	<ul style="list-style-type: none"> <li>➤ Inter-Library loan facility was introduced</li> <li>➤ New Library building with various facilities such as full automation, opac, e-resources etc. was established.</li> </ul>

ಕರ್ನಾಟಕ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ, ಬೀದರ

(Affiliated to Gulbarga University, Kalaburagi)  
NAAC RE-ACCREDITED WITH 'A' Grade CGPA 3.24



Estd 1970

KARNATAK ARTS, SCIENCE & COMMERCE COLLEGE, BIDAR

College with Potential for Excellence Status Awarded by UGC New Delhi  
ISO 9001: 2015

Other suggestions and remarks are taken care by the BOS members of our institution and represented the same in BOS meeting of Gulbarga University Kalaburagi.

  
Principal  
Karnataka Arts Sci & Com College  
BIDAR-585401