College has created an appropriate ecosystem for the students and faculty. The Innovation ecosystem must revolve around making the student a competent personality. Research & Exploration to experience something new is the aim of Innovation in Education which encourages the faculties and students to nurture their talent. In this academic year College has conducted many activities.

1) Research Promotion Committee:

Research Promotion Committee has introduced different programmes to inculcate research culture among the students and faculty. In this year 05 minor research project proposals sanctioned and college provided a grant of Rs. 10000 /- per project for faculty.

2) Faculty Development Programme:

National Education Policy 2020 envisions a complete overhaul and re-energising of the higher education system and thereby delivers high-quality education, with equity and inclusion. So college has organised FDP on NEP-2020 with the auspicious presence and guidance by Dr. P. S. Patil, Pro Vice- Chancellor, Shivaji University, Kolhapur. This FDP aims at providing the right direction, perspective and techniques that will help teachers adapt to the new curriculum structure, to rebuild their teaching methods and explore new realms of research.

3) Round Table Discussion:

The purpose of a roundtable discussion is to give each participant equal standing in a discussion, enabling them to contribute their perspectives and share their ideas freely to the conversation. Criteria III has organised round table discussion on the burning issue, Covid-19 and Education system and Russia-Ukraine war: Global Effect.

4) Department Level Innovative Activity:

- i) Department Botany has successfully organised Model Exhibition and Presentation.
- ii) Dept. of Commerce has organised Poster Competition: Panel Discussion and Skill Development Programme for students to encourage their knowledge, innovative ideas, presentation skill and self-confidence.
- iii) Dept. of Zoology has organized Industrial Training Programme for students at Kolhapur ZillaSahakari Dudh Utpadak Sangh Ltd., Kolhapur.
- iv) Dept. of English conducted Prin. M. R. Desai Memorial Rotating Shield Elocution Competition to develop speaking ability and stage daring. English Language lab also plays an important role to impart knowledge.

GOPL KRISHNA GOKHALE COLLEGE, KOLHAPUR

Research Promotion Committee

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investivator	Department of Principal Investigator	Year of Award	Amount Sanctioned	Duration of the project	Name of the Funding Agency
Application of Microcontroller 8051	Prof. S. R. Ghatage	Electronics	2021-22	10000	01 Year	Gopal krishna Gokhale College, Kolhapur
Syntesis and Characterization of CuO Thin for Supercapacitor application	Prof. P. P. Sutar	Chemistory	2021-22	10000	01 Year	Gopal krishna Gokhale College, Kolhapur
ethnobotanical and Ethnomedicinal studies of some important Herbal Plants of konkan Region, Maharashtra	Dr. R. P. Jadhav	Botany	2021-22	10000	01 Year	Gopal krishna Gokhale College, Kolhapur
Antim Dashak Ke Hindi Upanyason Mein Samajik Chetna (Yuva aur Nari Ke Sandarbha Mein)	Dr. R. B. Bhuyekar	Hindi	2021-22	10000	01 Year	Gopal krishna Gokhale College, Kolhapur
Stree Lokgite: Sankalpana, Swaroop ani Vyapti	Prof. R. H. Patil	Marathi	2021-22	10000	01 Year	Gopal krishna Gokhale College, Kolhapur



TRANSFER OF KNOWLEDGE:

Name of the Event	Round Table Discussion.
Month of Event	Monday, 18th October, 2021
Topic on Discussion	Covid-19 And Education System.
Organised by	Dept. of Psychology & Criteria- III
Participants	All Faculty Members of GKG College.
Number of Participated	23
Outcome	All faculty members have participated in this Round Table Discussion. Every faculty member has expressed her opinions on Covid-19 And Education System. It was very much knowledgeable, interactive and informative discussion.

Venue: Geography lab.









TRANSFER OF KNOWLEDGE:

11 **
Round Table Discussion.
Thursday, 22 nd March, 2022.
Russia- Ukraine War: Global Effect.
Dept. of Psychology & Criteria- III
All Faculty Members of GKG College.
20
All faculty members have participated in this Round Table Discussion. The Russia-Ukraine war is having an outsized impact on the global supply chain, impeding the flow of goods, fuelling dramatic cost increases and product shortages, and creating catastrophic food shortages around the world, according to all faculty member has discussed. It was very much knowledgeable, interactive and informative discussion

Venue: Staff Room:















EVENT ON INNOVATIVE IDEAS:

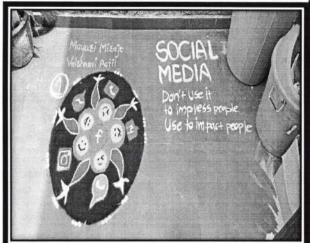
Name of the Event	Poster Competition.
Date of the Event	04th April, 2022.
Venue	B.Voc. Department.
Title of the Event	Poster Competition.
Organised by	Dept. of Commerce
Participants	UG Students of Commerce Dept.
Number of Students Participated	85
Outcome	Nice presentation of the student of different type of posters and different type subject. The selected poster and selected students for opportunity to display it in the centralized Avishkar competition at university level. Development of presentation skills. Confidence building among students. Boosting of innovative ideas of students and increasing research attitude.













SKILL DEVELOPMENT ACTIVITY:

Name of the Event	Skill Development.		
Date of the Event	08 th April, 2022.		
Title of the Event	Skill Development for student.		
Organised by	Dept. of Commerce		
Participants	UG Students of Commerce Dept.		
Number of Students Participated	90		
Outcome	Student's gets information skill based learning about planning, implementing and analysing skills gained through knowledge-based learning method. The students are motivated to think logically analyse concept and apply their insights. The idea behind motive this innovative and most in demand learning method is develop learner in to independent thinkers and prepare them for challenges in to the future.		











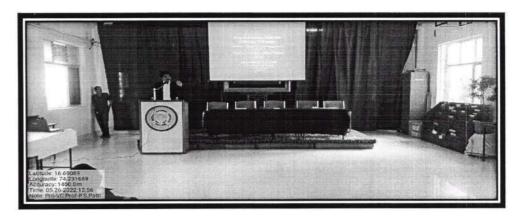
FACULTY DEVELOPMENT PROGRAMME:

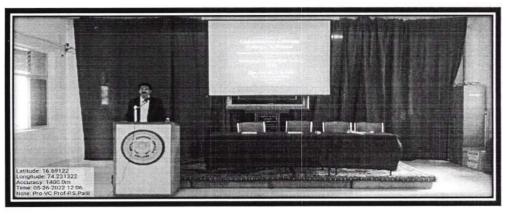
Name of the Event	Faculty Development Programme.	
Month of Event	22 nd March, 2022.	
Topic	National Education Policy-2020.	
Organised by	Criteria- III	
Participants	Students and All Faculty Members of GKG College.	
Number of Participated		
Outcome	 Incorporate flexible learning with innovative ideas, industrial experience and case studies • Mentorship plays a vital role in identifying the hidden talents in students. Have outcome based learning and closely associated mentorship with students. Incorporate multidisciplinary courses. Collaborate with full-fledged research institutions and nearest colleges for research, industries for real term industrial exposure for industry-academia collaboration. 	
	5) Move towards autonomy.	
	6) Make life skill and soft skill courses mandatory.	
	 Have small, medium & long Institution Development Plan focusing on all the stakeholders of the institution to achieve the vision. 	
	 Have a well-defined, flexible, and accessible Education Management System (EMS) for college. 	

Venue: Library:

















EVENT ON INNOVATIVE IDEAS:

Name of the Event	Event on Innovative Ideas.	
Month of Event	12 th May, 2022.	
Topic	Model Exhibition And presentation.	
Organised by	Dept. of Botany.	
Participants	Students and All Faculty Members of Botany Dept.	
Number of Participated	80	
Outcome	 Students who presented their models in exhibition were become more familiar with public speaking and this removes their stage fright and impacts self confidence in them. Develop responsibilities of teacher and students towards preservation of plant models. 	



Date: - 10.05.2022.

DEAPRTMENT OF BOTANY

NOTICE

All the faculty and Students of senior college and members of Teak Nature Club are here by informed that Department of Botany & Teak Nature Club are planning to organize "Student Seminar activity on Models in Botany Department – Exhibition & Presentation on Thursday, 12/05/2022, therefore, all faculty and students are required to attend the programme.

Teak Nature Club, GKG College, Kolhapur. Programme Co-Ordinator GKG College, Kolhapur.

Dr. R.P. Jadhav, Head, Dept. of Botany. Principal, G.K.G. College **Kolhapur.





KOLHAPUR

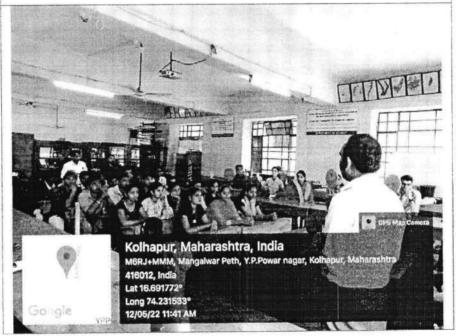
"Botany Department Plant Model- Exhibition and Presentation"





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Shikshan Prasarak Mandal's Gopal Krishna Gokhale College, Kolhapur. Department Botany.

Date: 12/05/2022.

OUTCOME OF THE PROGRAM / ACTIVITY

Outcomes of the "Botany Department Plant Model- Exhibition and Presentation" at Department of Botany. This activity was organized for staff/alumni, students and for members of Teak Nature Club of Gopal Krishna Gokhale College, on Thursday, 12/05/2022 at 10:00 a.m. are as follows:

- Students enjoyed learning through exhibition as they put efforts and explain the plant Models in their own interest.
- Students who presented their models in exhibition were become more familiar with public speaking and this removes their stage fright and imparts self confidence in them.
- Persons who attended an exhibition got the knowledge of external and internal structures in plants.
- Interaction between teachers, students and learners made awareness about importance of plants.
- Develops responsibility of teachers and students towards preservation of Plant models.

Program Coordinator Department of Botany, G.K.G. College, Kolhapur KOLHAPUR) F

Head, Department of Botany, G.K.G. College, Kolhapur



STUDENT TRAINING PROGRAMME:

Name of the Event	Student Training Programme.
Date of the Event	29/03/2022 to
	13/04/2022
Title of the Event	Industrial TrainingProgram.
Organised by	Dept. of Zoology and Kolhapur Zilla
	SahakariDudhUtpadak Sangh Ltd.,
	Kolhapur.
Participants	B.Sc III Year Students.
Number of Students Participated	03
Outcome	Students came to know various options in career after graduation
	Students got aware about how to select proper career.
	Students came to know about job opportunities into their
	respective fields.
	Students learnt the basic skills for grabbing the jobs

Gopal Krishna Gokhale College, Kolhapur DepartmentOFZoology Industrial TrainingProgram2021-2022

B. Sc.IIIStudents

Kolhapur ZillaSahakariDudhUtpadakSanghLtd.

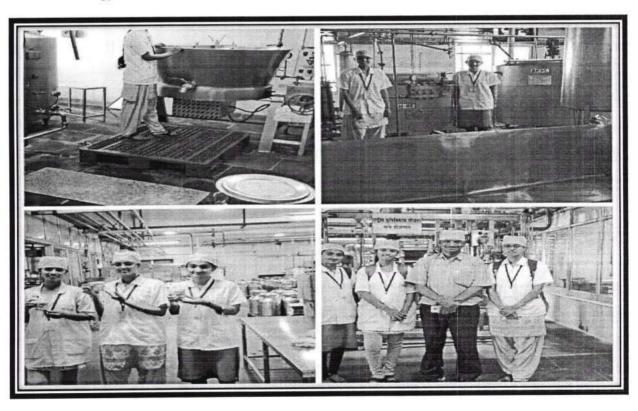
Gokul milk was established in November 1985 with finance from NDDB.KolhapurZillaShakariDudhUtpadakSanghLtdisparentorganizationofGokul.Presents etupofGokulstatesthatitscurrentmilkcollectionis7,00,000litersperDay from 5 chilling sections with daily water requirement of 1.6 Liters per literof milk processing. Generation of daily wastewater is 14000m3 per day. Gokulcarried out work with Process section, collection, processing of milk and otherproducts like Ghee, Butter, Shrikhand Table butter and milk powder..Gokul hasBoiler section with softener provision. All safety measures were providing inGokul Premises. Regular CIP (cleaning inside procedure section) is carried outfor maintain healthy and clean environment. Gokul is famous Milk and Milkproduct brand in Maharashtra. From this academic year three students of B. Sc.IIIzoologywashairedfor15daysqualitycontrolandproductiontrainingduringperiod 29.03.2022to13.04.2022.

Nameofstudents:

- 1. VaishnaviD.Nalawade
- 2. PratikshaB.Patil.
- 3. AnuradhaB.Chorde



 $\textbf{B.Sc.} \textbf{IIIZoology students} with Quality control of fice rof\ Gokulindustry Kolhapur$



 ${\bf B.Sc. III Zoology students\ during training program Gokulin dustry.}$