



DAV AUTONOMOUS COLLEGE TITILAGARH

INTERNAL QUALITY ASSURANCE CELL

IQAC in its first meeting held on 24/07/2020 decided to carry out certain activities in the academic year 2020-21. Because of Covid-19 pandemic situation IQAC decided to give stress on online activities in teaching-learning, co-curricular activities, faculty development programmes, continuous internal evaluation. Faculties are also asked to attend online faculty development programmes, workshops/ conferences etc.

IQAC pragmatically contributes to the improvement, enhancement and further development of the teaching-learning process. It ensures a proactive role of both the students and faculties. Some of activities of IQAC in this regard are:

- A platform for open dialogue and feedback is periodically organized by IQAC. It brings greater participation and better mutual understanding in the teaching-learning process. This has been fulfilled through students' assessment of staff and curriculum collected through feedback forms to be compulsorily filled by Students of various Departments of the College.
- The teaching plan for semester is effectively implemented as per the requirements. Faculty members are instructed to maintain their lesson plan in the beginning of the semester for their respective subjects. The lesson plans includes topics, planned date, content analysis. Lesson plans are followed by the teachers and is monitored by the Head of the Department.
- The IQAC of College organises regular FDP program for the Teaching and Non-teaching faculty to enhance their understanding about ICT teaching and learning process.
- The academic monitoring committee conducts regular visit to the classes regarding the regularity and punctuality of class work. The Principal is informed on daily basis.
- The Principal (chairman IQAC) keeps vigil on the completion of syllabus and ascertains information regarding the quantum syllabus completed, so that the prescribed syllabus is completed within stipulated time.
- The learning objectives like Program and Course outcomes are frequently reviewed and feedbacks from ex-students of the department about their higher studies and achievements are recorded to check the progress.

Following is the report of academic year 2020-21.

- In the session 2018-2019 new PG courses in 3 departments ie in Odia, Political science and Chemistry were introduced. Applications seeking permission to open PG courses in the remaining subjects are pending for approval at Govt level.
- The programme outcome of these three courses is to produce good students with sound knowledge of the subjects catering to the higher educational need of our locality.
- Apart from this activity, the college has achieved most of the goals set by it in the action plan, for example, completion of new Girls hostel, construction and functioning of 2 classrooms, increase in the number of computers, Renovation of toilets for ladies and gents, substantial increase in ICT teaching, etc. There has been appreciable augmentation of infrastructure through funding from RUSA.
- Coping up with the pandemic situations the college effectively adopted online method of teaching, learning and evaluation not to deprive students of their educational needs.
- Due to the change to the online mode, the College has organized several international and national level webinars, online workshops and guest lectures. This way, it has not only addressed its own students but also all its stakeholders.

Teaching ,Learning and Evaluation

To carry out online teaching learning and evaluation IQAC formulated certain initiatives and executed it properly.

- ❖ It was decided to take online classes through Google meet.
- ❖ WhatsApp group and telegram groups of all classes were formed.
- ❖ Time table was prepared for online classes.
- ❖ Online examination was conducted through e-mail/WhatsApp/PDF Apps.
- ❖ Online central valuation was decided to be done in Computer Science department.

Seminars organized on the following

1. HYPOTHESIS AND FORMULATION OF RESEARCH DESIGN on 10/08/2020
2. PLAGIARISM AND RESEARCH ETHICS on 11/09/2020
3. NEED OF COMMUNICATIVE ENGLISH IN 21ST CENTURY on 16/09/2020
4. INTELLECTUAL PROPERTY RIGHT on 21/01/2021

Professional development / administrative training programmes organized by the Institution for teaching and non-teaching staff during the year

1. Integration of ICT in teaching and Learning on 25/11/2020
2. Google Class Room on 18/02/2021
3. MS-EXCEL as an Office Automation Tool on 02/03/2021

Student Activity

1. Industry visit to Graphite India Limited, Powmex Steels Division on 20/01/2021
2. Industry visit to SPAA Paper Mill, Chormara , Belgaon on 10/03/2021
3. Career Counselling on Importance of Management Studies
4. Career counselling on career in Film Industry

The following Student Centric methods were adopted by different departments

Date.	Methods	Deptt.	Topic	No. of Students	Remarks
08.08.2020	Brainstorming	English	Absurd Literature	11	Online Done
20.08.2020	Brainstorming	Computer Science	Problem Solving Techniques	15	Online Done
05.11.2020	Case Study	Political Science	Migration in Bangomunda Block	55	Online Done
17.11.2020	Study Tour	Zoology	Science Exhibition, IIT BBSR	15	
20.11.2020	Field work	Education	Status of Primary School	14	
12.12.2020	Experimental Learning	Sanskrit	Hymns Chanting	14	
11.01.2021	Experimental Learning	Zoology	DNA Isolation	16	Physical Mode
15.01.2021	Role Play	Sanskrit	Abhijnana Shakuntalam	21	Physical Mode
27.01.2021	Group Discussion	History	Utility of Archeology in Research Methodology	30	
20.02.2021	Brainstorming	Education	NEP-2020	24	
21.02.2021	Study Tour	Zoology	National Zoological Park, Nandankana	30	Field Visit
24.02.2021	Describing	English	Characters of "All For Love"	12	
Final semester 2021	Project Based Learning	All Department	Syllabus based topic	519	For all 6 th sem UG and 4 th sem PG students
Final semester 2021	interview	All Department	Syllabus based topic	519	For all 6 th sem UG and 4 th sem PG students

Teachers who have undergone online/ face-to-face Faculty Development Programmes during the year

SLNO	Name of Teacher who attended the programme	Title of the programme	Duration (from - to) (DD-MM-YYYY)
1	Miss. Dileswari Meher	Refresher Course	22.11.2021 to 05.12.2021
2	Mr. A. Ghose	FDP on Introduction to M.L. in Research	10.10.2020 to 18.10.2020
		FDP on AI using Python	14.09.2020 to 19.09.2020
		Webinar on Fractal Analysis	12.09.2020
3	Smt. S. Panigrahi	Training Workshop on Effective and Efficient Onlilne Teaching on The Age of Corona	22.05.2020 to 24.05.2020
4	Mr. B.K. Rout	SWAYAM online course on ICT Skills in Education	29.05.2020 to 30.10.2020
5	Miss Rojaly Sethy	Online Induction Training/Orientation Programme	26.07.2020 to 24.08.2020
		Refresher Course in Life Science	22.10.2020 to 10.11.2020
6	Mrs. Alakananda Malla	FDP on E Learning	14.12.2020 to 20.12.2020
		FDP on Higher Education : Road Ahead Developing	25.11.2020 to 01.12.2020
		Next Generation Academic Leaders	
7	Mr. Rahul Kandha	ARPIT	01.12.2020 to 31.03.2021
8	Mr. Krupamaya Mahanand	Orientation Programme	26.06.2020 to 24.07.2020
9	Sri Jayadev Kar	Online Induction Training/Orientation Programme	04.06.2021 to 01.07.2021
		FDP on Higher Education : Road Ahead Developing	25.11.2020 to 01.12.2020
			04.06.2021 to
10	Smt. Bandana Kar	Online Induction Training/Orientation Programme	01.07.2021 23.10.2020 to
11	Dr. Umesh Sahu	International Workshop on Climate Smart Agriculture	27.10.2020
12	Dr. B.S .Tandakar	National Webinar on Temple Architecture and Tourism	16/08/2020
		International Webinar on Budhism for 21st Century	20/08/2020
		FDP	01.09.2020 to 14.09.2020
		National Webinar on "Swami Vivekananda: Ayouth Icon of India	16/09/2020
		National webinar on "Archeology -A source of History"	01/10/2021
		Refresher Course on "Research	
13	Sri Shakti Mohan Tandri	Methodology:Research Ethics,Methods,skillsWriting and Communicarion	19.082020 to 01.09.2020
		FDP on Design,Develop and Deliver on line courses	22.06.2020 TO 26.06.2020
		4 WEEK INDUCTION/ORIENTATION PROGRAMME FOR FACULTY IN UNIVERSITY/COLLEGES/INSTITUTES OF HIGHER EDUCATION	26.06.2020 TO 24.07.2020

