

Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

6.3.3

Professional Development /
Administrative Training Programs
organized by the Institution
For
Teaching and non teaching staff

2019-2020



Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

Report on "Training Programme on Developing soft skills, resume writing and fundamentals of facing an interview' by Mr. Roshan Nisar, CEO of The Leader"

Title: Training Programme on 'Developing soft skills, resume writing and fundamentals of facing an interview' by Mr. Roshan Nisar, CEO of The Leader'

Date: 9/1/2020

No of Participants: 16

Summary: A Three-Day training programme was organized from 9thto 11thJanuary, 2020 by Mr. Roshan Nisar COE of 'The Leader'. The programme aimed at developing softs kills, resume writing and fundamentals of facing an interview. 16 undergraduate students participated in the programme.



(AUTONOMOUS) MARGAO – GOA

Accredited by NAAC with grade 'A' (CGPA Score 3.41 on a 4 Point Scale)

Best affiliated College – Goa University Silver Jubilee Year Award

Organized

"Workshop on Attainment of Course Outcomes"

For

Faculty members

On

21st -22nd June 2019

By
Dr. ShailaGhanti
Vice-Principal

Date:	21st June 2019	22 nd June 2019	
Time:	09.30-11.00 - Faculty of Languages and Literature	09.30 - 01.30	
	11.00-12.30 - Faculty of Social Sciences		
	01.30-03.00 - Faculty of Physical and Earth Science		
	03.00-04.30 - Faculty of Life Sciences		
Venue:	AV Room / Teaching Learning Center	Upper Auditorium	
No. of Attendees:	60	68	
Resource Person:	Prof. Umakant P. Kulkarni, Department of Computer Science, SDM College		
	Engineering and Technology Dharwad.		
Organized by:	IQAC under the leadership of Dr. Nandkumar N. Sawant and Dr. ShailaGhanti		
Assistance and	Ms.Bhavana M. Sawardekar		
Logistic Support by:			
Photography by:	Tiger Studio		

Brief Note:

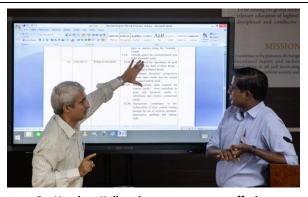
A 2 day workshop on 'Attainment of Course Outcomes' was conducted for all the faculty inorder to revise the course outcomes as suggested by the Governing body.

On 21.06.2019, each discipline separately was explained the rational and significance of course outcomes for the fruitful accomplishment of the course objectives. One representative from each department was asked to present the course outcomes that were already framed for the given course. Only one course and its outcomes were deliberated, debated and the discussion resulted in modification and deeper understanding of the outcomes. Dr. UmakantKulkarni looked and constructively

Dr. UmakantKulkarni looked and constructively criticized the written aspect of the outcome courses.

Pointers for drafting Courses Outcome are:

- To reflect what students will 'do' and 'know' at the end of the course. This will depend on the focus of the course.



Dr. UmakantKulkarni, resource person offering suggestions to faculty Mr. Andrew Barreto at the Workshop on 'Attainment of Course Outcomes'



Faculty presenting the Course Outcomes of the department at the Workshop on 'Attainment of Course Outcomes'

- To use the action verbs at the beginning of the line.
- To be concise i.e. outcomes need to be narrowed down without losingits completeness.
- To be measurable and commensurate with the course evaluations.

On 22.06.2019, the workshop focused on 'Attainment of Course Outcomes'. Two sessions were conducted

i.e. i.Attainment of COs:

All activities should be assessed or taken feedback.

Every question should comply with the marks and COs.Some outcomes might be met in the CA, some in the SEE or both.Determine a benchmark for every CO of a given course. This benchmark refers to minimum marks a student ought to score to say that the outcome has been attained. For



Prof.UmakantKulkarni speaking to all the faculty members at the Workshop on 'Attainment of Course Outcomes'

COs at lower levels benchmark ought to be high, for COs at higher levels, benchmark can be low. However, benchmark should not be lower than 60%. To say that a CO has been attained, students need to score certain marks (according to the benchmark set) in the exam (all exams put together).

e.g. A particular CO is measured through 2 questions in two different CAs having the marks weightage as 10 + 8 marks= 18 marks. If 65% is the benchmark for that CO, it means that a student has to score 11.5 to attain the CO.

Maintaining a record of this in a tabular form will help us indicate how many students attained the CO. Those who fail to attain the benchmark need to be identified by the course teacher and an intervention needs to be carried out. Re-examination (in case of CA) or reflection of the CO in the SEE will indicate improvement and as such attainment of the CO.

Intervention can be done within a semester. After every CA, this can be done so that effect of corrective actions can be measured in SEE. Intervention can be done at the end of a semester for instance, by having a bridge course before the student enrolls for the course at a higher level. Intervention can be of different types and at different levels:

- 1. Pedagogical intervention that involves change in teaching methods
- 2. Curriculum level that involves changes in the syllabus
- 3. Support system that involves provision of laboratory, field visits etc.
- 4. Administrative level that involves changes in policy decisions.

ii. Mapping of Course Outcomes to Program Outcomes

All courses contribute to Program Outcomes (POs + PSOs); So begin with mapping COs to Pos. According to NBA, all COS contribute to POs at a certain level:

1. Level 3 – Substantial (industry relevance)

- 2. Level 2 Moderate (in between)
- 3. Level 1 Introductory (basic introduction to concepts)

Substantial in a BA degree program could mean ready for further education and not industry ready as students cannot seek jobs in the field with only bachelor's degree. Attainment of percentage for each PO is calculated as 3(x)+2(y)+1(z)/3+2+1. Another option is to identify weightage of each CO to the PO then an average of this helps understand the contribution of the course to the PO.

Finally the vote of thanks was given by Dr. SameenaFaliero.

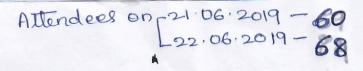
Action Plan:

- 1. All the coure outcomes for the departments need to be revised based on the suggestions given by the resource person within 2 weeks.
- 2. The Course outcomes of a particular course which was discussed during the workshop needs to be modified and should be send to Prof. Umakant Kulkarni.

Feedback: Most of the faculty had a very good and good opinion of the workshop.

Suggestion/remark: Second workshop had many Repetition from the first and good for professional colleges.

REPORT/ OBE/2019/01 Rev: 00 Prepared by: BhavanaSawardekar Date: 26.06.2019 Page/s: 3 of 3
Approved by Dr. ShailaGhanti, Vice Principal





Accredited by NAAC with Grade A' (CGPA Score 3.41 on a 4 Point Scale 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

WORKSHOP ON ATTAINMENT OF COURSE OUTCOMES BY DR. UMAKANT KULKARNI

Attendance

		(W. C	Date:21.0	6.2019	22.06.2019
					Upper
		A		LC / AV Room	
CN			Timing.	G:	09.30-01.30
S.N.	Attendees	Departments		Signa	tures
01	Dr. Rakhi V. Amonkar:	Konkani	9-30	RAMOVIL	Dhoop
02	Carol B. Niranda	Fresch	to	continudo.	Present
6	Dr. Rishilash Mishia.	Hindi	11.00	Pkinisy	_
4	Dr. Sonia da Costa	English		SHO	84
5	Asst. Rof. Andrew Rameli	Gohzh		- 3mis	maro
6	Rajastner Desar	English		Boesai	Bosen!
7	Mitra D S. Borker	French		Moboles	-
8	Pradeep R. Intal	Handi		July 316119	22.6.19
9	Alka G. Gawas	tindi		Aranj	A 100
10	Or. H. C. Chopdofen	KONKAN.	4	-	1
N	Dr. Sachin Morces	Joadosy	11-	And	Mus
ن	Sobita Kirtoni	Psychology	to	and the second	Sto.
13	Dr. Golda Vas	Rychology		Giais	-
14.	Aresh Maik	Psaychology	12.30	Thirt	Talash
		0 00			
				$\langle \times \rangle$	
			2/30	·XX	
				XX	
			4.00		

-1	WORKSHOP ON ATTAI	NMENT OF CC	UKSI	JOUICOI	VIES
.1	Attendees	Departments	Timing	21.06.2019	22.06.2019
15.	A. Ashish	Geography		X 119-	-
6	Ashish M. Pesal	physics		pmasa	pmisa-
17	And Hedgre	Geoinformet	000	1 Anny	Aury ,
18	Castal Godinho	B. Noc SD	met	and the second	Present
19	(Lendham Gray	BNOZ SP	1	4	+
20	Aphishek Gudekas	M.SCIT		9-	
21.	Sancena Falleiro	Conguter Scien	W	Cattein	Sallin
22.	Wilshita V. Aroskar.	Bivoc. SP	30:		Persent
25		Campula Science	3:00 pm	Dore	Present
24	Neeta Dhopeshwarker	Comple	3	TE	P. S.
25	1 10	Computer Science		matheria	media
26	Allan Rodel fres	Gedelon		april	Present
27	Yatin P. Desai	Physics		Ben	- MBV
28	Snoati Chade	leology	1 3 %	Barren	Source
29	Dr. Mayne; Naik	Chemistry		Chaits	Mark
30	Sachin B. Kakadkar	Chemistry		Malshedt	y Matedles
31		CHEMISTRY		Carrie Si	Grand in
XS	ANAGHA BICHOLCAR	GEOGRAPHY	The same	trebell 21.00	
33		PHYSICS		Jan	d/am 2/6/4
34	0 11 20 1	Comp 8°C		Plat	Present
35		Comp. Sc.		4	B
36	Anand Maseur	Math		A	Present
39	Meghana S Dwli	Gerland		Mil.	al
40	Amisha f. Pednekar	Botany	3.00-4.3	o Defr	6 9 Osbednet
41.		Botany	PM		
11,	Flaura I Duch	Donary		4	

1	WORKSHOP ON ATTAIL				
۷.	Attendees	Departments	Timing	21.06.2019	22.06.2019
12	Ms. Bharya G. Bhat	Biochemistry_	3-00-4-30		Olat-
3	Dr. Supring N. Prabhu Khorjinerkan	Brochemistry	-do-	Southyles	Shelingto
14	Sarah Mesquita	Biochemistry	-ds-	Deg.	July -
15	Sangeeta Sankhalka	Botany -	11-	Cont.	Hogert
16	Adrija Nain	Biochemistry	n	Daily	Dan
7,	Nondini Vaz fernandes	Zoology	"		Present
	Gautani Manakekar	Zooldy	4	Calla	0 7
8.	Madhy P Baletai	Zoology	£ (Judio	Machy
6		zoology	u	the	_
51	Sharla Ghank	Comp. Sc.		Splinan	Present
56		Roy Don		XXX	1
52		Moukani			SA
3.	7	Bugg (SA)			A
	hikshile V. Auroskowi.	Great CA			EGM!
54		Trynag		1	X
52		Biotechnology		Kenghan	Thurken
53		Biotechnology		Day!	1 Alam
		Writing Centre		XXX	Anila
()	Anila-K-P				Aisway
55		MA - Psychology			
56	9	2 (2)			5
56		200 WM			
59		Toology			(A017/
5	Andra Doul	Zoblogy	,	XXX	1 hour
59	Vallanka A. V. Dins	Biotechology	H		aleny
50			Services	XXX	ang 28
61	. S.M. Harmalkar	Mathemalics		X	0

4

1	Attendees	Departments	Timing	21.06.2019	22.06.2019
(3)	Calletator & Agos Cay	B ba classo	9000	\times	Diase
K	Amon R. North	Campitu Sciena		$\langle \rangle \rangle \rangle$	Dote.
2	Gungy Sadanand Desa	1		\times	St
Y.	airelity v. Aroskay	Broc (SD)		\triangle	a.
K -	Carol B. Miranda	French			CBM.
¢.	Neete Dhopeshwerher	Compsc			DE
7	Sancera Falleis	Comp. Se.			Hallin
=	Ashish Mr. Desai.	Physics		\times	Jan .
2	Kymaresh. V.C.	A Comp. Sc.		\times	3
	Suchitra Bhat	Compse.		\times	Bhat
5	D. Prabakaran	Comp. Si.			S. Prato
1	Tudeth Barrelo	Cons Sc		***	John
5	Allan Rodrigues	Geology		\times	Odlem
3	Mahalaxni Badigisi	Economics			()
7	Rupali January	Economics		M. 10)	·MS
8	Delesains Magninon	Eunomis		(11.10)	De
X	Anand Masur	maths.			masin
9	H. S. S. Hadkaeni	Geology		Mear	Mean
8	Castor Godulio	Compli		(99
9_	Jondhan Coray				
0	Santa Swark Tan	History	199	Swallow.	& Wallan
4	· Sanjay D- sailco ad	Geography		maximals	Manimals
2	Lactina Gonsalues	Chemistry			Lynnal
3	Vaneya. Bana. Cologo	thistory.		Has	Mes
4	Ramu P. Pagi	Economis			Bhgi
	U		Submit	to Ms. Bhavana	M. Sawardeka

N	Attendees	Departments	Timing	21.06.2019	22.06.2019
175	Malati Dessai	Physics	9.30am	\times	Nalut,
76	Padmini Raiker	Chemistry			Planet
76 78	Ananya Das	Physics			dan
78	Roopa Beluricar	chemistry		7//	Olm
29	Shoula Ghans.	Comp St		7/17	Selika
M		A .			
			194		
9		7	10.00	1	
A		*			
		5			
Lee T					
6,5		A			
UA.					
-a-			-68		
0					
		A			
			. //-		
				1	

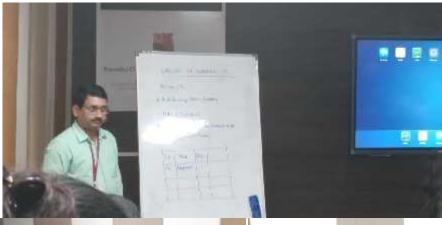


Accredited by NAAC with Grade A' (CGPA Score 3,41 on a 4 Point Scale 3rd cycle) Best affiliated College-Goa University Silver Jubilee Year Award

REPORT OF WORKSHOP ON

MAPING	G OF COURSE OUTCOMES AND PROGRAMME OUTCOMES
Title:	Mapping of course outcomes.
Date and year:	30 th August 2019
Venue:	AV room of CTL
Resource person/s:	Dr. Nandkumar Sawant
Organizing Committee	IQAC
No. of Participants	23 Faculty members (representatives from all departments).
Objective:	The workshop was conducted to train the teachers on the following :
	- Mapping the course outcomes.
	- Understanding the association T-L-E processes to attainment of Course
	outcomes
Summary of the proceedings	The IQAC organized hands-on workshop on "Mapping of course outcomes" for departments on 30 th August 2019. Dr. Nandkumar Sawant was the resource person for the same. He explained the procedure devised for mapping of the course outcomes (COs) at the department. Faculty members were given a format to map the COs. Dr. Sawant also explained how the teaching-learning processes can be mapped to the COs and how the assessment modes can be used to check for attainment of COs. He explained how Blooms taxonomy can be integrated to gauge attainment and also conducted hands-on session activity department wise. The Following members presented their mapping structure prepared as an outcome of this workshop. Dr. Hanumant Chopdekar, Dr. Lactina Gonsalves, Dr. Nandini Vaz Fernandes, and Ms. Swati Gadi.

Photographs

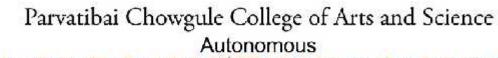








Participants of the workshop



Accredited by NAAC with Grade A' (CGPA Score 3.41 on a 4 Point Scale 3rd cycle)

Best affiliated College-Goa University Silver Jubilee Year Award

RESEARCH COMMITTEE (PCCAS-RCEA) & IQAC

REPORT ON WORKSHOP		
	ON RESEARCH DATA MANAGEMENT	
Title:		
	Research Data Management' for facilitating H Index calculation (Bibliometrics)	
Date and year:	14 th November 2019	
Venue:	Auditorium	
Resource person/s:	Dr. Nandini Vaz Fernandes	
Organizing Committee	Research, Consultancy and Extension Activity Committee (PCCAS-RCEA) and Internal Quality Assurance Cell (PCCAS-IQAC). Dr. Nandini Vaz Fernandes and Dr. Ashish Desai	
No. of	17 Faculty members.	
Participants		
Objective:	The Hands-on workshop was conducted to facilitate faculty members to :	
	- Connect Achievements and Contributions on Global Registry" – Register	
	with ORCID and PUBLON.	
	- Calculate H index of author.	
Summary of	The Research Committee and IQAC organized Hands-on Workshop on "Metrics	
the	as a Measure of Scholarly Articles " Research Data Management' for facilitating H	
proceedings	Index calculation (Bibliometrics) on 14th December, 2019 in the Auditorium.	
	As a prerequisite for the workshop, participants were asked to organize their	
	publication list in APA format and bring it for the workshop on their respective	
	laptops. Participants were also asked to get information related to their	
	publications viz. research journal papers, articles, books, chapters, dramas or any	
	other work created by them.	
	Dr. Nandini Vaz Fernandes, gave a introductory session on Research data	
	management, followed by demonstration of how to upload data on ORCID and	
	PUBLON. All members of Research committee helped the participants to register for ORCID and PUBLON.	

The participants calculated their H index and were also enlightened on its relevance.

The session concluded with vote of thanks proposed by Dr. Ashish Dessai, co-convenor of PCCAS-RCEA.

Photographs



Parvatibai Chowgule College of Arts and Science

Accredited by NAAC with Grade A (CGPA Score 3.41 on a 4 Point Scale) Best affiliated College-Goa University Silver Jubilee Year Award



WORKSHOP -

"Research Data Management' for facilitating H Index calculation (Bibliometrics)" 14th November 2019

BY

DR. NANDINI VAZ FERNANDES

PARVATIBAI CHOWGULE COLLEGE MARGAO GOA EMAIL:nvf001@chowgules.ac.in



WHAT YOU NEED TO DO:

1) Register yourself with 'ORCID'.





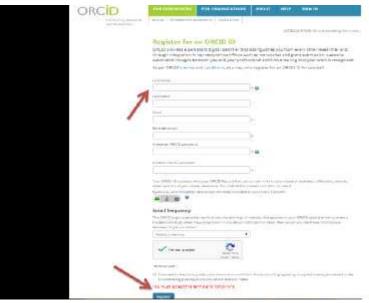
2) Register yourself with RESEARCHER-ID

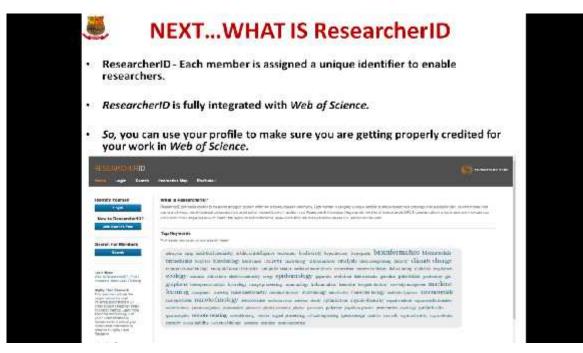




Dr. Nandini Vaz Fernandes, Parvatibai Chowgule College. 25-10-2017







Margao-Goa

Report

Workshop on "Power Point Presentation".

Held on Saturday 21st December, 2019.

Introduction:

PowerPoint presentation is an amazing tool for any teacher to use because it helps those who fall under the three types of learning styles: auditory, visual, and kinaesthetic. PowerPoint presentations enable teachers to increase the quality of written materials and visuals they present to the students in the class. The workshop highlighted on "What makes a Good Power Point Presentation?" The resource person was Dr. Nandkumar Sawant, Principal ParvatibaiChowgule College. The pre-requisite of the workshop was each faculty had to get their laptop and have a power point presentation.

The workshop was conducted on Saturday 21st December 2019, in the Conference room from 10:30 a.m. to 1.00p.m. The workshop was attended by 16 new staff members.

Objective: The main objective of the workshop was to make the new teachers aware of how to make a good power point presentation.

Synopsis of the Workshop:

The workshop began at 10.30 am in the Conference room by Dr.Nandkumar Sawant, Principal. The workshop began with the introduction of each faculty. The agenda of the workshop was discussed by the principal. The faculties were asked to volunteer to present their power point presentation. Four faculties presented their power point presentations during the workshop. After observing each presentation, the faculties were asked to note down what they observed in the presentation.

After the presentations by faculties, the Principal, also made his presentation. In his presentation, he discussedwhat makes a good presentation. He also highlighted, the components such as agenda, introduction, discussion, summary and a bibliography, etc., that an effective presentation must have. Further, he also made discussions on the format being used for presentations in the college.

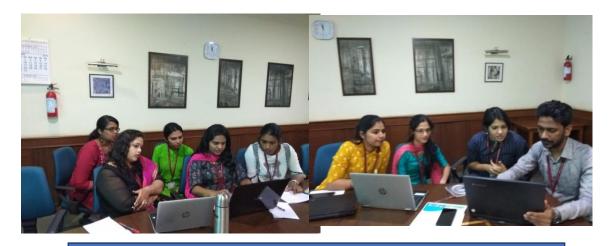
Followed by the presentation made by the Principal, there was a hands-on training for all the faculties wherein they were made into teams. The faculties had to incorporate their suggestions and ideas in their presentation.

Outcome:

The workshop on power point presentation was quite effective and made the best use of the relationship between the presenter and the audience. It took full consideration of the audience's needs in order to capture their interest, develop their understanding, inspire their confidence and achieve the presenter's objectives.



Workshop in progress



Faculties on hands-on-training during the workshop



Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

ATTENDANCE SHEET

The undersigned faculty attend a Workshop on Power Point Presentation on Saturday, 21st December, 2019 at 10:30 a.m. in the Conference Room.

Name	Signature	
Ms. Anila. K.P.	duila	
Ms Pearl I Olivevia	Plyena	
Dr. Aduja Main	Aug.	
Dr. Starlaine Maseacenhas	. Sec	
Clementine Vanessa Antão	Orlat,	
DIKSHAPRABHU KHORJUVENBAN	of fres.	
Trupti Fal Dessai	Linessa'	
Anjæli Naik	Arcill	
Akbarali Shaikh	Blaith	
Shambhavi Naik	Shauk	
Sarvi Usgaonkar	Gumpi	
Tanya Keni	grani.	and an extended to
Ramu Pagi	Phy	College of
U		5 GOA

Anushka fernandes	A
Noel Goes	
Asawari Nayak	Mamai Mayar
	,



PRINCIPAL
PARVATIBAI CHOWGULE COLLEGE
OF ARTS & SCIENCE (AUTONOMOUS)
MARGAO-GOA

faunt

Accredited by NAAC with Grade A' (CGPA Score 3.41 on a 4 Point Scale 3rd cycle)

Best affiliated College-Goa University Silver Jubilee Year Award

RESEARCH COMMITTEE (PCCAS-RCEA) & IQAC

REPORT OF SEMINAR ON "METRICS AS A MEASURE OF SCHOLARLY ARTICLES" Title: "Metrics as a Measure of Scholarly Articles" Date and 14th December 2019 year: Auditorium Venue: Resource Dr. V GOPAKUMAR person/s: Research, Consultancy and Extension Activity Committee (PCCAS-RCEA) and **Organizing** Internal Quality Assurance Cell (PCCAS-IQAC). Committee Dr. Nandini Vaz Fernandes and Dr. Ashish Desai No. of 21 Faculty members **Participants** The Seminar was conducted to: : **Objective:** To facilitate faculty members to compute H Index (Bibliometrics). Facilitate Quality publications. **Summary of** the The Research Committee and IQAC organized Seminar on "Metrics as a proceedings Measure of Scholarly Articles" on 14th December, 2019 in the Auditorium. The resource person was Dr. V Gopakumar, Librarian of Goa University, who discussed the method of calculating H index. The inaugural session was presided by Principal, Dr. Nandkumar Sawant, who welcomed the resource person and briefed the participants on the Importance of the seminar. The session on bibliometrics included calculation of H index from Web of Science and Scopus and process of checking citations and method of calculating 'Institutional H Index', where he demonstrated the process of

calculation of data of 'Goa University'.

He also stressed on the need for having 'Quality publications' and stated that it is mandatory for faculty members to give institutional affiliation for research publications. He demonstrated the use of 'Mendeley' for writing quality research papers with easy sourcing of reference material pertaining to area of research and finding appropriate journal for publishing ones research work. The session concluded with vote of thanks proposed by Dr. Ashish Dessai, co-convenor of PCCAS-RCEA.

Photographs





Principal Dr. Nandkumar Sawant welcoming the resource person Dr. Gopakumar





Resource Person Dr. Gopakumar for Seminar on "Metrics as a Measure of Scholarly Articles" on 14th December, 2019.



Accredited by NAAC with Grade A' (CGPA Score 3.41 on a 4 Point Scale 3rd cycle)

Best affiliated College-Goa University Silver Jubilee Year Award

REPORT OF SEMINAR ON INTELLECTUAL PROPERTY RIGHTS (IPR): IT'S RELEVANCE IN ACADEMICS

	11C/1DEPITES
Title:	Intellectual Property Rights (IPR): It's Relevance In Academics
Date and year:	14 th December 2019
Venue:	AV room of CTL
Resource person/s:	Dr. Nandini Vaz Fernandes
Organizing Committee	Research, Consultancy and Extension Activity Committee (PCCAS-RCEA) and Internal Quality Assurance Cell (PCCAS-IQAC).
No. of Participants	22 Faculty members (representatives from all departments).
Objective:	The Seminar was conducted to create awareness on :
	- Need and importance of Intellectual Property Rights (IPR) among the
	faculty and students.
	- Initiatives by Chowgule College to promotion awareness of IPR.
Summary of the proceedings	The Research Committee and IQAC organised Seminar on "IPR: It's Relevance in Academics" on 14th December, 2019 in the AV Room of Centre for Teaching learning. A group of 22 teachers were selected to represent each department. The objective of the seminar was to create awareness on need and importance of Intellectual Property Rights (IPR) and IPR promotion at Chowgule College. The session was conducted by Dr. Nandini Vaz Fernandes, who covered various aspects of IPR viz patents, trademarks, industrial designs, Geographical indications, copyrights and related matters and discussed its relevance in academics/education institution. Following topics were discussed during the seminar viz. what is IPR, types of IPR and relevance of IPR in academics. Synopsis of the discussion is given below: There are two main types of intellectual property rights (IPR).

- 1. Copyrights and related rights
- 2. Industrial property

COPYRIGHT AND RELATED RIGHTS: Rights related to:

- Performing artists in their performances,
- Producers of phonograms in their recordings
- Broadcasters in their radio and television programs.
- Includes literary and artistic works such as :Novels, Poems And Plays, Films, Musical Works, Artistic Works Such As Drawings, Paintings, Photographs And Sculptures, Architectural designs.

INDUSTRIAL PROPERTY:

- Inventions (Patents) process or product (20 yrs)
- Trademarks symbols/signs /style of packaging.
- Industrial Designs
- Geographic Indications Of Source

ADVANTAGES OF INTELLECTUAL PROPERTY RIGHTS

- If you create a product, publish a book, or find a new drug, intellectual property rights ensure that you benefit from your work.
- These rights protect your creation or work from unfair use by others.
- Encourages individuals to distribute and share information and data instead of keeping it confidential.
- Provides legal defence and offers the creators the incentive of their work.

IPRs IN ACADEMICS: Faculty or personnel, students, and staff of the academic institution.

- 1) Copyright by Journal for Research publication.
- 2) Scholarly and academic work:
- 3) Patent Rights
- 4) Learning Resources

The session also included discussion on revenue sharing, infringement of IPR, and IPR Policy of Chowgule College. College has formulated IPR policy to facilitate filing of applications for patents and other IPR, to enable faculty or personnel, students, and staff of the academic institution to get due credit for their works through IPRs and to recommend financial assistance for filing IPR, by the faculty and students of the Institute as per the norms of the institution.

The session concluded with vote of thanks proposed by Dr. Ashish Dessai, co-convenor of PCCAS-RCEA.

Photographs





Participants of the Seminar on "IPR: Its Relevance in Academics" on 14th December, 2019



Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

Report on "Field-based Training - On Site Use of Current Meter, And Field Testers to Test Water"

Title: Field-based Training - On Site Use of Current Meter, And Field Testers to

Test Water

Date and year: 16th December 2019.

Venue: Department of Geography, section of River Zuari, at Rachol and section near

Curtorim, Goa

Objective: Objective of the field based training – on site Use of Current meter and

Various field tester aims to enable the participants to

1. calibrate and on site use of testers to test of pH, EC, TDS, Salinity

calibrate and use soil water testing kit on field
 use current meter to gauge the velocity of water

4. measure the quantum of flow of water from manmade channel and

natural streams

5. use deep water sampler to collect water samples from lakes and rivers

6. collection of water and soil samples and preparation field book for the

same

7. analysis of field samples in the lab, and derive inferences

No. of Beneficiaries

Faculty:8
Students:15

Staff:2

Community: 0

Sequence of events

9.00 am to 9.30am Registration

9.30 to 10.30am Briefing about the techniques

10.30 to 11.00am Travel to the local site

11.00am to 1.30 pm On site testing pH, EC, TDS, DO, Salinity,

Turbidity, Use of current meter (1.30 to 3.00 Break)

3.00 t4.30pm Lab session

Calculation of flow of water based on data collected from field

work

4.30 pm to 5.00pm Analysis and interpretation of resulst discussion

and closing ceremony

Brief of experts Dr. Sanjay D. Gaikwad

Assistant Professor

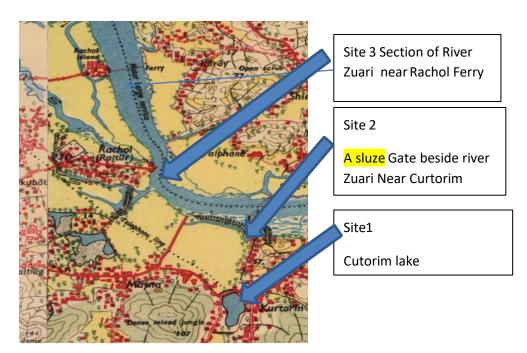
Department of Geography and Research Center

Parvatibai Chowgule College of Arts and Science (Autonomous)

Margao GOA

Summary of the proceedings

1. After registration all participants were acquainted with the functionality of the field testing equipment's and the safety measures related to the handling the device. The objective of the field visit was made clear to the participants and demonstrated the way to prepare the field book, take locational data, site data and take the records from field devices. All participants were taken to the site 1 the sluice gate near Curtorim beside river Zuari & site 2 Curtorim lake of Curtorim village.



- 2. At Site one and two participants were demonstrated and given chance to take readings using current meter. Besides of current meter they and also given an opportunity to measure the length, breadth and depth of the segment of the water channel, take water samples from lake Courtorim. Same time they were also trained to utilize the field testers to test the pH, Ec, TDS, Salinity, etc. on site. Participants also used soil water testing kit. Along with the sample they also taken the location (spatial) data.
- 3. After the hands on of shallow water regime participants were taken to the Rachol ferry to collect deep water samples from river Zuari. Several sample are collected from margins of the river where as two samples are taken from the center of the river.
- 4. Last session of data analysis was conducted in the labs of department of geography. Participants were trained to calculated the quantum of flow of the water form first and second site. All the water samples were tested again using lab instruments for pH, EC, TDS, Turbidity, salinity etc. Lastly with the summing up session closed the training programme.



Participants (Staff and Student) Travelling by Ferry Boat at Rachol To collect water samples and use the current meter

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE (AUTONOMOUS) - GOGOL, MARGAO-GOA

Teaching Learning Centre and IQAC (Highlight the appropriate: Workshop/ Conference/Seminar/ Industry-Academia /Extension activity)

(Highlight the appropriate for Community outreach: Social service in terms of impact and sensitizing

(Highlight the appropriate for Community outreach: Social service in terms of impact and sensitizing students to social issues of gender/hygiene/ nutrition/ domestic violence /environment/ community assistance etc)			
	REPORT OF WORKSHOP		
Title:	"Academic Writing and Integrity"		
Date and year:	Tuesday 07th January 2020.		
Venue:	Conference Room		
Resource person/s:	Dr. NandiniVazFernandes and Ms. Anila.K.P.		
Organising Committee	Teaching Learning Centre and IQAC		
No. of Participants	12		
Objective:	The main objective of the workshop was to make the new teachers aware of the significance of practicing ethical values in academic writing and also, to brief up on assignment writing with its various essential components and rubrics.		
Summary of the proceedings	Academic Writing and Integrity aims at bringing moral code of academia. It involves using in an ethical, honest and responsible manner. Integrity embodies the fundamental core values of honesty, trust and responsibility which is an essential quality to develop among the teachers and spread it among the students. The workshop began at 2.30 pm in the Conference room by Dr. NandiniVazFernandes. The workshop began with the introduction of each faculty. The workshop was divided into two sessions. The first session was conducted by Dr.NandindiVazFernandes. She spoke on the importance of Academic writing with special reference to Assignment writing. The various components of Assignment were discussed briefly and also the rubrics of mark distribution was shown. Further, the format of the Assignment followed by college was discussed and displayed. Also, she spoke on the plagiarism policy and its seriousness in Academic Writing. This session ended by 3.30 pm. The second session began at 3.30 pm by Ms. Anila K.P. She spoke on the Academic Integrity with special reference to plagiarism and Referencing. Here the teachers were briefly introduced to Plagiarism and how one can avoid it. She also highlighted the importance of referencing/citation of the resources and gave a demonstration on how to do citation by two methods in APA style. The following session concluded at 4.30 pm. The workshop on "Academic Writing and Integrity" was quite effective It took full consideration of the faculties need and develop their understanding on Assignment Writing and its various components. It also helped the faculties to know more about plagiarism, its dangers and how one can avoid it by incorporating various techniques. Faculties were familiarised with the APA style of referencing/bibliography and also, the Plagiarism policy		

Photographs

Session 1- Academic Writing



Session 2- Academic Integrity



Report Prepared by: Ms. Anila.K.P.
Advisor
Writing Centre



ATTENDANCE SHEET

The undersigned faculty attended a workshop on Academic Writing and Integrity on Tuesday, 7th January, 2020 at 2:30 p.m. in the conference room.

Sr. No.	Name of the faculty Signature		
		Signature	
1	Dikoha Brabhu Khogevenkar	Doyhard	
2	Pearl I. Cliveria	Allweria	
3	Akbarell Sheikh	Waird	
4	Anjali A. Maik	Marails	
5	Trupti Fal Dessai	Imessai	
5	Tocelyn Makasare	Le.	
7	HASTIMA MUSTAWAR	My	
3	De Starlaine Mascarentras	Ja	
)	Penija Kurrasi	Porings	
10	Vrushab S. Mhabsekar	Makelan	
1	Clementine Vanessa Autao	Quita .	
12	Ashweta Anand fondekar	Abbondelea.	
13	Nandini · V-f	1	
14	Arila- K-P.	Anila	
.5			
16			
7			



Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

Report of "Workshop on Time Management"

Title: Time Management

No of Participants: 50

Date: 17th, 18th, 21st and 23rd January, 2020

Summary: A workshop on "Time Management" was conducted for students of B.A/B.Sc on17th, 18th21st and 23rdJanuary, 2020 in the Student Support Service Classroom. A total 50studentsattended the same. The main objective of the workshop was to make students aware of the importance of time management that will help them to achieve better results and goals through effective planning. Also, help them to adopt appropriate strategies for dealing with interruptions, developing assertiveness and use of practical

techniques for organizing work.



PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE (AUTONOMOUS) - GOGOL, MARGAO-GOA

Writing Centre

(Highlight the appropriate: Workshop/ Conference/Seminar/ Industry-Academia /Extension activity)

(Highlight the appropriate for Community outreach: Social service in terms of impact and sensitizing students to social issues of gender/hygiene/ nutrition/ domestic violence /environment/ community assistance

REPORT OF WORKSHOP

Title:	"Plagiarism and Assignment Writing"
Date and year:	Thursday 23 rd January 2020
Venue:	Student Support Service Classroom
Resource person/s:	Ms. Anila.K.P.
Organising Committee	Writing Centre
No. of Participants	31
Objective:	The main objective of the workshop was to make the students aware of the significance of practicing ethical values in academic writing by avoiding plagiarism and also, to brief up on assignment writing with its various essential components.
Summary of the proceedings	The development of information and communication technology plays a considerable role for students in writing their thesis. The positive side, it will help the students to find countless number of academic sources ranging from journal articles to complete their written work/research paper. On the other hand, the negative impactwould be giving a chance for the students to commit plagiarism easier. This Workshop thus, aims to meet the present needs of the students ie: making aware of the moral code of academia that involves using an ethical and honest way of submitting their workwhich is an essential quality to develop among the students and they were also made aware of the plagiarism detection software used for detecting plagiarised writing. The workshop was divided into two batches, 12 students participated from SYBSc in the first batch and 19 students of FYBSc participated in the second batch respectively. Theworkshop for the first batchcommenced at 10.30 am and winded up by 11:30 am, similarly the second batch commenced at 12.30pm and concluded by 1:30 pmin the student support service room by Ms. Anila.K.P.Both the sessions began with discussing the importance of Assignment writing followed by discussion on the various components of Assignment. Thereafter, the students were briefly introduced to Plagiarism and how one can avoid it. Further the importance of referencing/citation of the resources was discussed and a demonstration on how to do citation was shown to the students. The workshop on "Plagiarism and Assignment Writing" was quite effective as the students were enlightened on the two important topics. It focused on the need of the student and develop their understanding on Assignment Writing and its various components. The students were thus made aware about plagiarism, its dangers and how one can avoid it by incorporating various techniques. Students were familiarised with the APA style of referencing/bibliography and also, the Plagiarism policy.

Photographs



Workshop in progress



Participants along with the faculties

Report Prepared by: Ms. Anila.K.P. Advisor

Writing Centre









Autonomous

Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 313 cycle)

Best affiliated College Goa University Silver Jubilee Year Award

Attendance Sheet - Batch - &

The following undersigned students attended the workshop on Plagiarism and assignment writing on 23rd January 2020 at 12:30pm in the Student Support Service Classroom

Sr.no	Name of Student	Class	Signature
1,	Sok. Sajida Banu	FYBSC	3/10/2010
2.	Raziya Begun Pijan	FYBSC	Rep ijon
3.	Srujana R. Naik	FYBSC.	Municipal Control of the Control of
4	Srujana R. Naîk Siddhi R. Naik	FYBSC	Braik
5	Asmeeta Chavi	FYBSc.	Chari
6	Swettimbilea Yadav	FUBSC	Cadail
7.	Shreyanka B.D.	F.Y.Bsc	B
8,	Jenny Vales	F.y.Bsc	4101
9.	Mauli Shirodkar	FYBSC	modificar
10.	Shapel Boureto	رد	Bourete
110	Melshawn Vaz	FYBSC	Mitag
12.	Premkuma M.	FyBsc	Qu/m_
13.	Sandria Pereira	FyBsC	Series
14	Pearlita Fernandes	Fy B5c	Doles
15	Deepti Naik	FyBSC	Dusti
16	Pritam Gaonkar	FYBSC	Pentom
17	K·M. Dharani	Fyssc	Than:
18	Krutika K. Devashetti	FYBSC	Kaldi-
19.	Aishwanya More	FYBSC	And
	2	:	

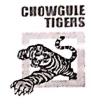




Autonomous

Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Poin, Scale in 3rd cycle)

Best affiliated College-Gos University Silver Jubilee Year Award



Attendance Sheet - Batch - 1

The following undersigned students attended the workshop on Plagiarism and assignment writing on 23rd January 2020 at 10:30am in the Student Support Service Classroom

Sr.no	Name of Student	Class	Signature
	Shwain Benli	Sybsc	gre dul
2	Jessica Furtedo	SYBSC	Hutado
3	Bleanor Faleiro	SYBSC	Efal.
u	Flynna Broleade	54B56	Rudrad
5.	Rochelle Fanandes	54B5c	pdes
6.		SYRSC	Damilia
7.	Abigail Sacrafamilia Sweya Dlal V	SYBSC	100us_
8.	Zuha Falima	6 YB 50	Schaf
9,	Helha B. S. Kossambe	SYBSC	Joseph.
10.	Ashish Yadou	SyBsc.	Solver
11.	Muriel Fernandes	SYB3c	Agernande
12.	Megan Dimello	SYBSC	Mullo
		277	
			N,
		and the latest the second	

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE (AUTONOMOUS) - GOGOL, MARGAO-GOA

(Highlight the appropriate: Workshop/ Conference/Seminar/ Industry-Academia /Extension activity)

(Highlight the appropriate for Community outreach: Social service in terms of impact and sensitizing students to social issues of gender/hygiene/ nutrition/ domestic violence /environment/ community assistance

REPORT

Title:	WORKSHOP ON CLAAP	
Date and year:	Wednesday, 19th February 2020	
Time:	12.00 noon	
Venue:	Upper Auditorium	
Resource	Dr. Shaila Ghanti	
person/s:		
Organising	The College	
Committee:		
Organized for:	Newly joined faculty members	
No. of	19	
Participants		
Objective:	Hands on workshop for orienting new faculty members to the college format and	
	CLAAP.	
Summary of	Focussed on uploading the course content on Learning Management software -	
the	Moodle (CLAAP) in the college specified format.	
proceedings		
	Report Prepared by: Dr. Shaila Chanti	

Report Prepared by: Dr. Shaila Ghanti

Vice Principal

Parvatibai Chowgule College of Arts and Science (Autonomous)

Margao-Goa



ATTENDANCE SHEET

The undersigned faculty attended a workshop on Academic Writing and Integrity on Tuesday, 7th January, 2020 at 2:30 p.m. in the conference room.

Sr. No.	No. No.		
	Name of the faculty	Signature	
1	Dikoha Brabhu Khogevenkar	Soyhard	
2	Pearl I. Oliveria	Oltravia	
3	AKbarere Sheikh	Maira	
4	Anjali A. Mcik	- Avoil S	
5	Trupti Fal Dessai	Im essai	
6	Tocelyn Makasare	G.	
7	HASTIMA MUSTAVAR	My	
8	De Starlaine Mascarentras	Ja	
9	Perija Kurraer	Prings	
10	Vrushab S. Mhabsefar	Maksekan	
11	Clementine Vanessa Autao	Quita ,	
12	Ashweta Anand fondekas	Ahlondelea.	
13	Nandini · V-f	1	
14	Arila-K-P.	Anila	
15			
16			
17			

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE (AUTONOMOUS) - GOGOL, MARGAO-GOA

INTERDISCIPLINARY ACTIVITY – DBT STAR COLLEGE SCHEME REPORT OF WORKSHOP ON RESEARCH BASED PEDAGOGICAL TOOLS

Title:	WORKSHOP ON
	RESEARCH BASED PEDAGOGICAL TOOLS
Date and year:	5 TH – 7 TH March 2020
Venue:	1) Auditorium
	2) AV Room
	3) CTL
Resource	Dr. Apurva Bharve
person/s:	Dr. Asim Auti
	Ms. Shanti Pise
	Ms. Prachi P.
Organised by	DBT Interdisciplinary activity by
	1) Dr. Nandkumar Sawant
	2) Dr. Nandini Vaz Fernandes
Committee	Shri. H S S Nadkarni, Lactina Gonsalves, Yatin Dessai, Andrew
members:	Barreto, Sachin Moraes, Sangeeta More, Anushka Fernandes,
	Prasanna Naik Gaonkar, Madhu Balekai, Padmini Panjikar,
	Suveena Tamse, Deepak Bhandari, Shekar Gaude, Avinash, Sanjay
	Swain, Vinod.
No. of	61
Participants	
Objective:	To train teachers to promote learners to think beyond the
	textbooks and do some research to understand the concept in
	more concrete way. It was focused on empowering teachers with
	Research based pedagogical tools to teach content / subject matter
	with a more scientific approach of teaching-learning.

Summary of the proceedings

Workshop on 'Research Based Pedagogical Tools': Regional workshop was organized at Parvatibai Chowgule College from 5th to 7th March, 2020. The workshop was co-organised with the MHRD-supported Centre of Excellence in Science and Mathematics Education (COESME) of Indian Institute of Science and Education Research (IISER) Pune and Parvatibai Chowgule College under DBT Star College Scheme.

The chief guest of the workshop was Prof. Venkatesh Kamat, Dean-Goa Business School of Goa University. The Resource persons were from COESME, IISER and conducted hands on training on research based pedagogical tool as effective teaching learning method, to 61 partcipants from various colleges in Goa, Maharashtra and Karnataka. The three day long programme trained teachers to develop Research based pedagogical tools (RBPTS) which can be used effectively in teaching-learning processes. It aimed at introducing research as a pedagogical tool to build an environment for the learner which promotes inquiry based learning. The Basic idea of this workshop was to train teachers to promote learners to think beyond the textbooks and do some research to understand the concept in more concrete way.





Inaugural Function



Resource persons: Dr. Apurva Bharve, Dr. Asim Auti, Ms. Prachi P and Ms. Shanti Pise

PARTICIPANTS

