





Parvatibai Chowgule College of Arts and Science Autonomous

RESEARCH COMMITTEE ANNUAL PLAN 2015-2016

Meeting: Research Committee Date: 15th September 2015 Venue: Conference room Time: 11.00am

Agenda:

- Discussion of strategic plan of research committee _
- Action Plan 2015-16

Attended by:

- Principal – Dr. Nandkumar Sawant
- Nandini Vaz Fernandes •
- Shri S S Adsul
- G K Naik
- Animesh Adikhari
- Sangeeta Sankhalkar
- Sanjay Gaikwad
- Soniya Fernandes. •

Proceedings:

Dr. Nandini Vaz Fernandes, presented the strategic plan / action plan for 05 yrs with long term and short term goals.

Short term goals:

- Creating research database.
 Creating Research policies for Faculty and students.
- 3. Promoting research publications- faculty
- 4. Encouraging research project proposals
- 5. Research journal Vision (ISSN No)
- 6. Constituting 'Institutional Ethics committee' for research monitoring
- 7. Strengthening Consultancy & extension activities.

Long-term goals:

- Starting 'Research Discussion Forum' (RDF) for 1. interdisciplinary collaborations.
- 2. Initiating linkages/collaborations with international research institutes.

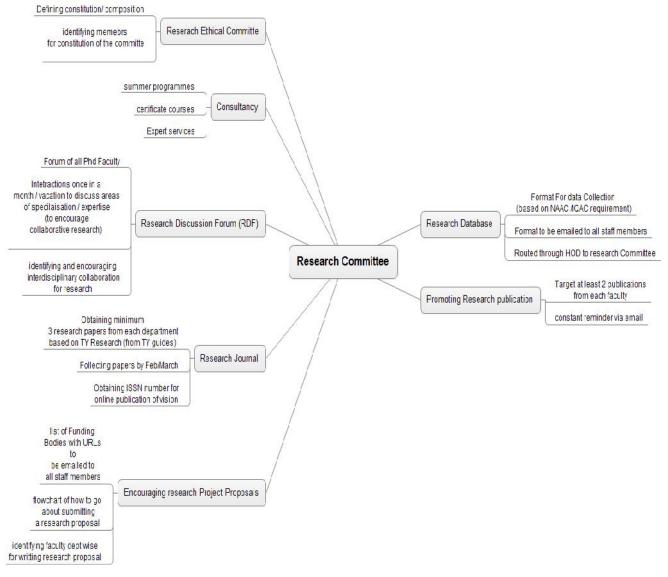
She described that the plan was based on the objective of the research committee:

Objectives:

- 1) Create conducive research environment.
- 2) Promote research culture amongst teachers and students.
- 3) To create awareness on research related ethical requirements of the college.
- 4) To enhance research paper publications and presentation.
- 5) Encourage faculty to obtain research projects/funds and consultancy works.
- 6) Promote community works, extension activities by the departments

PLAN OF ACTION:

Mindmap of works planned:



Works to be initiated:

- 1) Research Promotion:
 - What's to do to promote research
 - Workshop on plagiarism
 - Support for teachers to complete PhD
 - Meetings to encourage research paper writing
 - Research labs

2) Policy Documents:

For faculty:

- o Guidelines for writing Research proposal
- o Guidelines for submission of proposal
- o Guidelines for smooth implementation of research projects:
 - Maintain accounts
 - Purchases
 - Expenditure under specific heads
 - Timely Auditing
 - Documents to be submitted with annual reports / final reports
 - •
- Funding bodies for Research grants
- Guidelines for research paper writing.

For students:

- Guide to research:
 - What is research
 - Steps in research methodology
- o Guidelines for Research Project Report

3) Research Portal

4) ISSN number for Vision.

Dr. Nandini Vaz Fernandes Convenor- Research Committee







Parvatibai Chowgule College of Arts and Science Gogol, Margao, Goa – 403602.

MEETING OF RESEARCH COMMITTEE

Meeting of the Research Committee Members has been scheduled on 26th July 2016 at 11.30 a.m. in Conference Room.

Sr. No.	Attendees	Signatures
1.	Dr. Nandini Vaz Fernandes (Convenor)	Present
2.	Prof. S S Adsul (Member)	Present
3.	Dr. G.K. Naik (Member)	Present
4.	Dr. Sanjay Gaikwad (Member)	Present
5.	Dr. Sangeeta Sankhalkar (Member)	Present
6.	Dr. R. Kanchana (Member)	Present
7.	Dr. Ashish Desai (Member)	Present
8.	Dr. Rohan Kunkalekar (Member)	Present
9.	Ms. Bhavana Sawardekar (Secretary)	Present

AGENDA

Sr. No.	Items
1.	Works Planned For The Year 2016-2017
2.	Others, if any







Parvatibai Chowgule College of Arts and Science Gogol, Margao, Goa – 403602.

RESEARCH, CONSULTANCY AND EXTENSION SERVICE COMMITTEE MEETING		THE MEETING OF RESEARCH COMMITTEE No: 01 Date: 26.07.2016 Time: 11.30 a.m. to: 12.30 p.m Venue: Conference Room.				
	ucted by: Jandini Vaz Fernandes (CONVI	ENOR)				
ATTENDEES: 1. S.S. Adsul (Member) 2. G.K.Naik (Member) 3. R.Kanchana (Member) 4. Sangeeta Sankhalkar (Member)		ATTENDEES: 5. Sanjay Gaikwad (Member) 6. Ashish Desai (Member) 7. Rohan Kunkalekar (Member) 8. Bhavana Sawardekar (Secretary)				
S.N.	Topics		Action	Required		
1.	Welcome note by convener					
2.	Discussion of the works planned and executed last	Dr. Nandini discussed the status of the task identified for 2015-2016 Task 1,2,3,4 are ongoing or completed.				
	year.	TASK	INITIATED	COMPLETED	REMARKS	
		1. Creating research database.	V			
		2. Creating Research policies for Faculty and students.		V	These 4 tasks were initiated in 2015-2016.	
		3. Promoting research publications-faculty	v			
		4. Encouraging research project proposals	V			
		5. Research journal – Vision (ISSN No)			TO BE DONE	
		6. Starting 'Research Discussion Forum' (RDF)			TO BE DONE	
		7. Strengthening Consultancy & extension activities			TO BE DONE	
		8. Research Ethical committee of the institute			TO BE DONE	
		booklet. To be read	<u>tabase:</u> 2015-2016 dy in Septe esearch Pr arch public	is in the proc omber 2016. ojects undert cations – Sep <i>Faculty and</i>		

		 Guidelines for writing Research Report (TYBSc/TYBA)
		 Guidelines for Project Supervisors and Examiners.
		 02 documents will be completed at the earliest.
		- List of Funding Bodies
		- How to process research Proposal (Faculty)
		3. <u>Promoting research publications– faculty</u>
		- 30 publications for 2015-2016
		4. Encouraging research project proposals:
		 Providing assistance to those completing PhD.
		 Need for having meetings with teachers to seek more research
		proposals.
		Tasks not done:
		Research journal – Vision (ISSN No)
		Starting 'Research Discussion Forum' (RDF)
		 Strengthening Consultancy & extension activities.
		Research Ethical committee of the institute
1. \	Works Planned for the year	Dr. Nandini Vaz Fernandes then explained the tasks to be carried out for this year.
	2016-17	Members were allotted specific duties to achieve the objectives identified to be
		carried out.
		Focus for this year is on:
		1) Encouraging research project proposals
		2) Obtaining ISSN No for Research journal – Vision
		3) Starting 'Research Discussion Forum' (RDF)
		4) Strengthening Consultancy & extension activities.
		5) Formulating Research Ethical committee of the institute
		1) Encouraging research project proposals:
		- Faculty with potential for submitting research project were identified:
		- For Minor research Projects: Sandesh, Ashish, Yatin, Sobita, Sachin,
		Succorinha, Rohan, Lactina, Andrew, Sarika, Amisha, Manjita, Roopa,
		Sachin, Meghna, Ashish Ashwini, Anil, Vishal, Vanessa, Judith, Pradeep,
		Leisel, Leeann and Madhavi.
		- <u>For Major Research Projects</u> : Sameena, Uma, Sangeeta, Anagha, Malati,
		Nandini, Kanchana, Sonia, Adhikari, Rupali, Muzumdar, Sachin and Yatin.
		- Three member committee approval is required for forwarding research proposal
		of the faculty. Convenor and two members will be the signatories. For this task
		Committee members were given responsibilities to scutinise the research
		project proposals received by the faculty from their areas i.e.
		- Languages and Literature section- Prof S.S. Adsul and Dr. Sanjay Gaikwad.
		- Social Sciences section – Dr. Sanjay Gaikwad and Prof S.S. Adsul.
		 Science section: – Dr. G K Naik / Dr. Sangeeta / Dr. Kanchana
		0) Obtaining ICON No fee Deserved is used by Vision
		2) Obtaining ISSN No for Research journal – Vision:
		- Achieving ISSN No. for the Journal "VISION" is essential for the faculty
		wanting to publish their work. Therefore this task should be on priority and
		the process is to be started at the earliest.
		- The task or responsibility for obtaining the ISSN number was assigned to has
		been allotted to Prof. Adsul, Dr. Sanjay Gaikwad and Dr. Kanchana.

2. PCC/RCM/2016/10-68 Approved by Dr. Nandini Vaz F	- Rev:0 Prepared by: Bhavana Sawardekar Date: 26.07.2016 Page: 3 of 3 Fernandos Convenor
	The convener then informed the members to work in collaboration as a strong team to execute the works allotted to them. All members were told to update about the progress of the work assigned to them by august end via email or personally.
	 5) <u>Formulating Research Ethical committee of the institute:</u> Constituting a Research Ethical Committee of the Institute is essential for lifescience departments. This task is allotted to Dr. Sangeeta Sankhalkar and Dr. R. Kanachana. The work will involve investigation of constitution/composition of this committee and identifying potential candidates who can be selected on board of the Ethical committee.
	 4) <u>Strengthening Consultancy & extension activities:</u> Provision for financial assistance to the teachers who want to complete PhD, or undergo training to enhance research skills through workshops. Need to identify departments having potential for consultancy and extension services. Potential of the new faculty for extension works in the departments need to be identified. Inputs for the same are needed frorm Principal Dr. N N Sawant.
	 Earlier correspondence done for obtaining the ISSN number can be obtained from Bhavana. 3) <u>Starting 'Research Discussion Forum' (RDF):</u> Objective of this RDF is to encourage interdisciplinary research or collaborative research projects in the institution. Plan to start Research Forum Discussion in first week of September 2016. Every Saturday two faculties identified as speakers will discuss their area of specialization and their field of expertise. The RDF will be attended by all teachers of Arts and Science. Faculties attending the RDF if finds a potential for collaboration with the speaker, can have an interaction on the same. Suggested day for RDF – every Saturday from 12.30 - 01.00 p.m. having two speakers. Each speaker gets total 15 mins followed by discussion by interested faculties. Others are free to leave once the session is over. Dr. Nandini and Dr. Ashish will look into the logistics of organizing RDF.
	 Vision journal can then be a platform for publishing the research work of Faculty and Students. Eventually the journal can be made peer reviewed too. Earlier correspondence done for obtaining the ISSN number can be obtained







Parvatibai Chowgule College of Arts and Science Autonomous

MINUTES OF THE MEETING OF 'RESEARCH CONSULTANCY & EXTENSION ACTIVITIES' COMMITTEE

Date: 08/07/2017

Minutes of the meeting of the Research consultancy and extension activities committee (RCEA-PCCAS), held on 8th July 2017, at 10.00 am in the conference room.

Agenda:

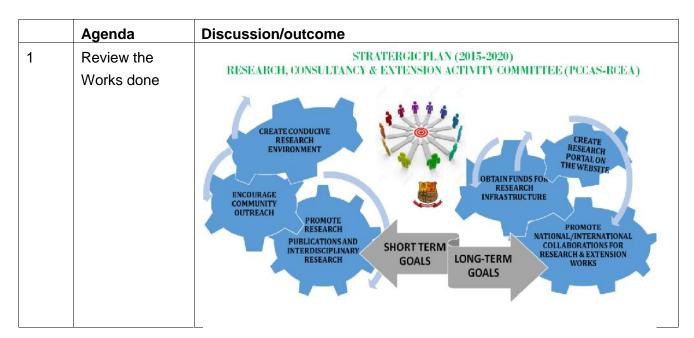
1) Works planned and executed for 2016-17.

2) Annual Plan 2017-18.

3) AOB

Committee members:

	Name	
1)	Convenor: Dr. Nandini Vaz Fernandes	Present
2)	Dr. R. Kanchana	Present
3)	Dr. G. K. Naik	Present
4)	Dr. Sangeeta Sankhalkar	Absent
5)	Dr. Sanjay Gaikwad	Present
6)	Dr. Ashish Desai	Present
7)	Prof. Adsul	Present
8)	Ms. Bhavana	Present



		 SHORT TERM GOALS ACHIEVED 2016-17: Research database – created Research portal on website . Will be updated with all research data in 2017-18. Research policies – Created Available on Research portal. Initiatives to promote quality research publications– faculty 02 Workshop were conducted for new teachers. Created Research Discussion forum – for promoting interdisciplinary research. Four sessions were conducted. Streamlined process for promoting research projects Meetings held with teachers to encourage research proposal writing.
3	Annual Plan 2017-2018 -	 Initiatives to encourage interdisciplinary research project proposals – research discussion forum(RDF) established. Workshops to be conducted for teachers: "Funding Bodies for Research / Workshops / Conferences". "How to formulate Good Research Proposal" 'Institutional Ethics committee' to be constituted. Research promotion policies to be streamlined Provide Seed money/ Financial assistance for research promotion. Strengthening Consultancy. Promote extension activities at the departments. Meetings to be held with departments to encourage community activities by departments besides NSS. Promote interdisciplinary research: Central Research Lab' is required. Can look at options for obtaining funds for the same. Research journal – Vision – online with ISSN No. However in view of UGC list, may be it can be considered only if we can get it listed in UGC. Updating research portal on college website. Strengthening Consultancy & promoting extension activities – Initiate more linkages, MoUs. Promoting international collaborations of faculty members. Further meeting: Activity calendar to be planned.

Dr. Nandini Vaz Fernandes Convenor - RCEA-PCCAS







Parvatibai Chowgule College of Arts and Science Autonomous

MINUTES OF MEETING 'RESEARCH CONSULTANCY & EXTENSION ACTIVITIES' COMMITTEE

Date: 30th August 2018

Minutes of the meeting of the Research consultancy and extension activities committee (RCEA-PCCAS), held on 30th August 2018, at 2.00 pm in the conference room.

Agenda:

- 1) Works planned and executed.
- 2) Annual Plan 2018-19.
- 3) AOB

Committee members:

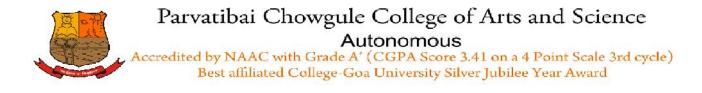
	Name	
1)	Convenor: Dr. Nandini Vaz Fernandes	Present
2)	Dr. Sachin Moraes(Co-Convener)	Present
3)	Dr. R. Kanchana (Co-Convener)	Present
4)	Dr. G. K. Naik	Absent on initimation
5)	Dr. Uma Masur	Present
6)	Dr. Sonia Fernandes Da Costa	Absent on initimation
7)	Ms. Sobita Kirtani	Absent on initimation
8)	Dr. Sanjay Gaikwad	Absent
9)	Dr. Ashish Desai	Present
10)	Dr. Lactina Gonsalves	Absent
11)	Ms. Bhavana	Present

	Agenda	Discussion/outcome	
1	Welcome	New members were welcomed and co convenors were congratulated	
2	Works done in	SHORT TERM GOALS ACHIEVED 2017-18:	
	2017-18	Research database – created	
		- Research portal on website with all data related to research.	
		- Data enhanced	

• <u>Research poli</u>	<u>cies</u> – Created/ revised and uploaded
- Available	on Research portal.
Initiatives to p	promote quality research publications– faculty
- 02 Works	hop conducted on 'Research Publication data
managem	ent' '
- Research	Publication data management' through ORCID and
RESEARC	HERID
- Prize mor	ney – For Faculty with Publication with highest impact
factor / Jo	ournals in web of science – (Award instituted by Principal
Sir to ence	ourage quality publications).
• <u>Initiatives to e</u>	<u>encourage research project</u> proposals – research
discussion for	rum(RDF) established.
- Forum for	faculty to interact and know the research potential of
fellow me	mbers for initiating interdisciplinary collaborations
- "Funding	Bodies for Research / Workshops / Conferences".
- "How to fe	ormulate Good Research Proposal".
- Patents	
<u>'Institutional</u>	<u>Ethics committee'</u> – constituted.
<u>Annual Felicit</u>	ration of faculty instituted by Principal(Management):
- 1) Resear	ch publication with highest impact factor.
- 2) Book P	ublication.
- 3) PhD Av	vard
- 4) PhD Gu	lide
- 5) Recogn	ition of faculty with International projects or funding /
Post docto	oral Fellowships / Patents.
<u>Fund Obtaine</u>	<u>d</u> : College awarded DBT Star College Scheme fund, first
college in Goa	to be awarded the fund.
Community 0	utreach works: Increased considerably as departments
too conducted	l community outreach activities besides NSS.
	Created Research database.
	Formulated Research promotion Policies: Faculty & students.
	Initiatives taken to promote Quality Research publications
RCEA- PCCAS	Initiatives taken to Encourage Research Project Proposals
FOCUS	Constituted 'Institutional Ethics committee'
	Strengthened Consultancy & promoted extension activities.
	Promote d Interdisciplinary Research
	Promote Community outreach activities at the departments.
ONGOING	
	g Consultancy & promoting extension activities
	rdisciplinary research:
- <u>Central R</u> ese	arch Lab' – inaugurated to encourage high end research.

		 STAR College of DBT for interdisciplinary collaborations and infrastructure development of all science department Promote extension activities and community outreach activities at the departments (initiated in 2017).
3	Action Plan	PLAN TO BE DONE:
	2018-19	Updating research portal on college website.
		Promote interdisciplinary research
		Strengthening Consultancy & promoting extension activities
		Promoting international collaborations of faculty members.
		Conduct workshops:
		- Scholarly communications
		- Connect your Achievements on Global registry
		- Metrics as measure of Scholarly articles.
		- UGC regulations - Plagiarism
		- IPR
		Detailed calendar of activities to be planned with dates.
		Immediate Task:
		Initiate process for Annual Felicitation of faculty
		The following category of felicitations were finalised for academic year 2017- 18:
		- 1) Research publication with highest impact factor.
		- 2) Book Publication.
		- 3) PhD Awarded
		- 4) PhD Guides
		- 5) Recognition of faculty with International projects or funding /
		Post doctoral Fellowships / Patents.
		- The final selection will be done on Monday 03 rd Sep 2018.
		- The selection committee will comprise of Dr. Nandini, Dr.
		Kanchana, Dr. Ashish, Dr. Uma and Dr. Sachin.
		- Committee members were requested to submit the names of the
		recipients by Monday 03 rd Sep 2018.
		The selected candidates will be felicitated on 5 th September.

Dr. Nandini Vaz Fernandes Convenor - RCEA-PCCAS



MINUTES OF MEETING 'RESEARCH CONSULTANCY & EXTENSION ACTIVITIES' COMMITTEE

Meeting of the Principal with the Deans has been scheduled on 23rd August 2019 at 03.30 p.m. in Conference room.

ATTENDEES	Signatures
Nandkumar N. Sawant	Present
Nandini Vaz Fernandes*	Present
Bhavana M. Sawardekar	Present
Ashish Desai	Present
Sachin Moraes	Present
Andrew Barreto	Present
Sobita Kirtani	Absent
Lactina Gonsalves	Present
Sanjay Gaikwad	Present
	Nandkumar N. SawantNandini Vaz Fernandes*Bhavana M. SawardekarAshish DesaiSachin MoraesAndrew BarretoSobita KirtaniLactina Gonsalves

AGENDA

Sr. No.	Items
1.	Finalize and approve the plans of academic year 2019-2020.
2.	Approve the Research Policies.
3.	Others, if any



Parvatibai Chowgule College of Arts and Science

Autonomous 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

MINUTES OF THE MEETING

		No: 03					
RESEARCH, CONSULTANCY		Date: 23.08.2019					
AND	DEXTENSION SERVICE						
COMMITTEE MEETING		Time: 03.30 p.m. to: 04.30 p.m.					
		Venue: Conference Room.					
	icted by: i ni Vaz Fernandes	Along with: 1. Nandkumar N. Sawant (PRINCIPAL)					
	VENOR)	2. Bhavana Sawardekar (SECRETARY)					
ATTENDEES: 1. Ashish Desai 2. Sachin Moraes 3. Lactina Goansalves		ATTENDEES: 4. Andrew Barreto 5. Sanjay Gaikwad 6. Sobita Kirtani					
S.N.	Topics	Action Required					
1	Review of works of 18-19	 Report of Progress of Research committee works was presented in the Academic council. Workshops conducted: Research Data Management to give global platform – ORCID registration Facilitating H Index and Metric calculation – RESEARCHER-ID registration 'Writing Research papers – Academic – Mendeley' 'Scholarly Communications- How to avoid / identify fake Predatory journals 'Connect your achievements and contributions on Global Registry' Infrastructure: Central Research Lab established. Inaugurated in August 2018 Research policies:					
		 Guide to Research Guide for students: How to write project report. Guide for teachers: Evaluation Guide to Funding Bodies. Plagiarism Policy: Regulations governing plagiarism. 					

- In	stitutior	nal Eth	ics Com	mittee fo	ormulate	ed:			
	• 08	8 resea	urch prop	osals ob	tained H	EC			
- R	esearch	progre	ess analy	sis:					
			•		ions of	research	increas	ed: Avera	age
		7.2/yea		r					
	• F	unded	Researc	h projec	ts: Aver	age 6 pr	ojects a	nnually.	
	• V	Vorksh	ops / sei	ninars /	orientat	ions <u>org</u>	anized in	ncreased:	Average
	2	7.2/yea	ar						
	• W	Vorksh	ops / sei	ninars /	orientat	ions atte	nded in	creased: A	Average
	4	0/year							
	• L	inkage	es with in	ndustry /	researc	h center	s etc in	creased.	
	• C	onsult	ancy wo	rks incre	eased.				
	• E	xtensi	on activi	ties and	commu	nity inci	eased fr	om 2017-	18.
				Confere					
			nces/ Semina	nces/ Semina					
		Paper	rs/ Worksh	-	Faculty as		Extensi	communi tv out	
	Papers	s	ops	ops	resourc	Books	on	reach	Researc
		-	organis ed				activitie s		h Projects
2013- 2014	13	29	17	51	24	7	9	28	5
2014- 2015	22	41	15	37	33	5	28	16	4
2015-	38	11	40	46	50	7	46	23	6
2016	22	20	22	50	70		46	20	
2016- 2017	32	39	32	58	73	11	46	29	3
2017- 2018	31	32	32	18	18	9	62	55	10
2017- 2018	30	39	41	50	44	9	45	65	7
- Su 03	3 MoUs ppreciat • F • F • R fu	becific s signe ion: c elicitat elicitat ecogni	ertificate tion of P tion of P ition of f / Post de	e of appr hD Awa hD Guic aculty w	reciation rdees. le on aw vith Inte	n and cas vard of P rnationa	sh prize hD to st l collabo		•

2	Finalize and approve the	-	Research Committee to be known with prefix- 'PCCAS-RCEA				
	plans of academic year		Committee'.				
	2019-2020.	-	Presentation (attached) on the committee plans were put forth before the				
			members.				
			- Short term and long term plans were presented.				
			(Details given in PPT- attached)				
			- Various planned workshops were put forth.				
		-	Suggestion: Workshop for hands on uploading publication for standard				
			journals could be conducted on two days i.e. Thursday and Friday, 29th and				
			30th August 2019.				
3	Approve the Research	-	Research Policies presented. (attached all policies)				
	Policies.	-	Consultancy and Plagiarism Policy was presented and discussed.				
		-	Plans to purchase plagiarism software known as 'Orkand'.				
		-	Suggestions:				
			- Urkand should be applied to all three year batches i.e. first, second and				
			third year students from this year itself to get them accustomed to the				
			plagiarism policy.				
			- Plagiarism Policy to be circulated amongst the faculty members initially				
			and later on conduct a workshop on the same				
3.	Others, if any						
	CM/2019/10-14 Rev:0		Prepared by: Ms. Bhavana SawardekarDate: 24.08.2019Page: 2 of 2				
Approv	Approved by Nandini Vaz Fernandes, Convenor for Research Committee						