



Parvatibai Chowgule College of Arts and Science
Autonomous

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***

2016-2017



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Report on “Workshop on R Tool”

Title: R Tool

Date and year: 29th Sept. 2016 to 30th Sep 2016

Venue: Upper Auditorium

Resource person/s: Mr.Rajendra Patil, Assistant Professor, Department of I.T., S.K.Somaiya College, Mumbai & Mr.Hiren Dand, Director, VVM College of I.T. & Management, Mumbai

No. of Participants 50

Objective: To explain the significance of RTool in various research fields and elucidate the various

Summary of the proceedings kinds of statistical operations that can be achieved using the R-Tool.
Organized 2 two days state level workshop on “R Tool” for the faculties and students of various colleges from Goa. This was basically conducted to explain the significance of RTool in various research fields and elucidate the various kinds of statistical operations that can be achieved using the R-Tool.

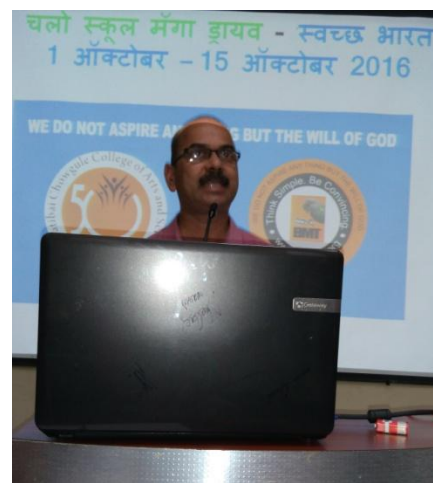
Photographs



LAUNCHING OF SWACCH BHARAT PAKHWADA

The launching of Swacch Bharat Pakhwada was conducted on 01st October 2016 at 10.30 a.m. in the Upper Auditorium by Dr. Gunaji S. Desai. This programme was attended by 67 college students, 12 staff members and 19 saffai Karmacharis.

Dr. Gunaji Desai highlighted the importance of maintaining cleanliness in our society by a power point presentation informing the good deeds that has already been started since 2012-13 by our college with various activities being conducted in enlightening students, faculties and people by educating them on various issues that are existing and how one has to overcome them. The programme came to an end at 11.30 a.m.



Launching of Swacch Bharat Pakhwada

WORKSHOP CUM INTERACTIVE SESSION ON “HYGIENE AND CLEANLINESS STRATEGIES” FOR SAFFAI KARMACHARIS

A *workshop cum interactive session* on “**Hygiene and Cleanliness Strategies**” was informed to the saffai karmacharis by Dr. Gunaji S. Desai after the launching programme of swacch bharaat pakhwada at 11.30 a.m. in upper auditorium. Total 19 saffai karmacharis attended.



Workshop cum interactive session on “Hygiene and Cleanliness Strategies” for saffai karmacharis

They were informed on the following:

- i. Smart strategy to segregate waste item or garbage i.e. separate plastic / bottles, papers, glass items and food items.
- ii. Maintain all safety measures while working.
- iii. Maintain self cleanliness and health tips.

Some karmacharis gave their feedback of having conducted this workshop cum interactive session.

The programme got over at 01.00 p.m.

LAUNCHING OF SWACCH BHARAT PAKHWADA

on 01st October 2016 at 10.30 a.m. in Lower Auditorium

Attendance for Students

S.N.	Names of Students	Signatures
1.	Shubhavi Faldessai SU160373	<i>Shubha</i>
2.	Anupama Patil SU160316	<i>Anupama</i>
3.	Mabelle Cardozo SU160151	<i>Mabelle</i>
4.	Palifa Dias SU160123	<i>Dias</i>
5.	Sreetam Halder SU160289	<i>Halder</i>
6.	Veliton Fernandes SU160215	<i>Vides</i>
7.	Shradha Vulekar SU160354	<i>Vulekar</i>
8.	Freya Pereira SU160254	<i>Pereira</i>
9.	Denia Pereira SU150019	<i>Pereira</i>
10.	K.B.	
10.	Jsha Kakadkar SU160887	<i>Jsha</i>
11.	Fauzia Fauzia Bi SU160202	<i>Fauzia</i>
12.	Prachitli Vaidya SU160109	<i>Prachitli</i>
13.	Megha Desai SU160247	<i>Megha</i>
14.	Anjali Gaonkar SU160220	<i>Anjali</i>
15.	Eldon Almeida SU160097	<i>Eldon</i>
16.	Franzire Fernandes SU150014	<i>Franzire</i>
17.	Dezi Dias SU150056	<i>Dezi</i>
18.	Venila Pole SU150153	<i>Pole</i>
19.	Manisha Naik SU160056	<i>Naik</i>
20.	Dolita Fernandes SU160037	<i>Dolita</i>
21.	Valencia Mascarenhas SU150011	<i>Mascarenhas</i>
22.	Yogita Pole SU150182	<i>Pole</i>
23.	Merlyn D'Souza SU150101	<i>D'Souza</i>
24.	Vaibhavi Naik SU150043	<i>Naik</i>
25.	Abigail Pinheiro SU150003	<i>Pinheiro</i>
26.	Amanda Pinheiro SU150002	<i>Pinheiro</i>
27.	Anthea Baracho SU150420	<i>Baracho</i>
28.	Arantxa Antao SU150048	<i>Antao</i>
29.	Joane Pires SU160228	<i>Pires</i>
30.	Bressica Sequeira SU150457	<i>Sequeira</i>
31.	Velanna Faleiro SU150017	<i>Faleiro</i>
32.	Breznev Guarda SU160346	<i>Guarda</i>
33.	Manthan Naik SU160054	<i>Naik</i>

LAUNCHING OF SWACCH BHARAT PAKHWADA

on 01st October 2016 at 10.30 a.m. in Lower Auditorium

Attendance for Students

S.N.	Names of Students	Signatures
32.	Cynera De Melo SU150147	<u>De Melo</u>
33.	Prezuya Luis SU150320	<u>Luis...</u>
34.	Jescia Rodrigues SU150375	<u>Rodrigues</u>
35.	Ajit Kumar Mourya SU150169	<u>Ajm</u>
36.	Sayyeda Ummie Kulsum SU150228	<u>Sayyeda</u>
37.	Samantha Da Costa (SU150103)	<u>Da Costa</u>
38.	Aarushi Caro. (SU150270)	<u>Caro.</u>
39.	Suchitā . S. Chari (SU150413)	<u>Chari</u>
40.	Mahima . M. Atal (SU150399)	<u>Atal</u>
41.	Laruni Shetye (SU150351)	<u>Shetye</u>
42.	RESHMA TARGAL (SU150384)	<u>RESHMA</u>
43.	Sangam Rai (SU150016)	<u>Sangam</u>
44.	Saish Naik (SU160238)	<u>Naik</u>
45.	Pushkaraj Arsekar (SU160246)	<u>Arsekar</u>
46.	Radhika Kadam (SU160067)	<u>Kadam</u>
47.	Sanjana Shirodkar (SU160234)	<u>Shirodkar</u>
48.	Naik Varbhav (SU160242)	<u>Naik</u>
49.	Alisha Saval (SU160252)	<u>Saval</u>
50.	Akanksha Tirotkar (SU160038)	<u>Tirotkar</u>
51.	SACHIN PATIL (SU160404)	<u>Patil</u>
52.	Kaushal Naik Gounker (SU160306)	<u>Gounker</u>
53.	Deviere Fernandes (SU150427)	<u>Fernandes</u>
54.	Sukanya Kanekar (SU150436)	<u>Kanekar</u>
55.	Saisha Patil (SU1504140)	<u>Patil</u>
56.	Vaishnavi Prabhu (SU150345)	<u>Vaishnavi</u>
57.	Prinoshka Fernandes (SU150282)	<u>Fernandes</u>
58.	Zamul Ansari (SU150157)	<u>Ansari</u>
59.	Jesna Dessai (SU150227)	<u>Dessai</u>
60.	Prithvi Borlekar (SU150178)	<u>Borlekar</u>
61.	Shivam Naik	<u>Naik</u>
62.	Nabin Vamphere (1407031356)	<u>Vamphere</u>
63.	Nolan Lopes (1407061424)	<u>Lopes</u>
64.	Saish Naik (1407011408)	<u>Naik</u>
65.	Kenneth Ayyaswamy (1307101145)	<u>Ayyaswamy</u>

STRATEGIES

on 01st October 2016 at 11.30 a.m. in Lower Auditorium

Attendance (Saffai Karmacharis)

S.N.	Names	Signatures
1	Sheetal S. Gaunker	Sheetal S. Gaunker
2	sojata. S Naik	sojata
3	Succrina Miranda	Succrina
4	Milagrina Cunha	Milagrina
5	21/2/2024	21/2/2024
6	21/2/2024	21/2/2024
7	Poonam	P. Parwar
8	Milagrina Pereira	Milagrina
9	Deepika D. Naik	DNK
10	Salma mulla	Salma
11	Jose Fernandes	Jose
12	Sanison Gaunker	Sanison
13	Belistez Fernandes	Belistez
14	RAT PAL JOSHI	Rat Pal Joshi
15	Piedade Dias	Dias
16	Laxmi D. Naik	Laxmi Naik
17	Francisco Silva	Francisco
18	Dattaram Ramat	Dattaram
19	ROSARIO CRUZ	ROSARIO

Phayana Sawardekar

on 01st October 2016 at 10.30 a.m. in Lower Auditorium

on 01st October 2016 at 10.30 a.m. in Lower Auditorium

Attendance for Staff		
S.N.	Names of Staff	Signatures
1	Sanjaya Kumar Swain	<u>SSM</u>
2	Bhavana Sawardekar	<u>Bawardekar</u>
3	Ankita A. Gosavi	<u>Asa</u>
4	Dr. Rakhi v. Amonkar	<u>Ramonkar</u>
5	Mrs. Sumeeta S. Tamse	<u>Tamse</u>
6	Mrs. Greta T. Almeida	<u>Ging</u>
7	K. B. Singha	<u>Bm</u>
8	Dr. H. C. Chopdekar	<u>H. C. Chopdekar</u>
9	SHUBHAJIT DATTA	<u>Shubhajit datta</u>
10	PRANESHI DESAI	<u>pdesai</u>
11	H. Chopdekar	Present
12	Grunaji S. Desai	<u>Present</u>
13	Sachin Kadodkar	<u>Present</u>

Submit to Bhavana Sawandekar



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**CHOWGULE
TIGERS**



Gogol, Margao, Goa – 403602.

REPORT OF THE IQAC WORKSHOP – OCTOBER 2016

IQAC TWO DAY WORKSHOP	Date: 13 th and 14 th October 2016 Time: 09:30 a.m- 4:30 p.m. (Day 1) & 09:30 a.m - 01:30 p.m. (Day 2) Venue: Conference Room, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao - Goa
Conducted at: Parvatibai Chowgule College of Arts and Science (Autonomous), Margao - Goa	
Co-ordinator of the Workshop: Dr. Sameena Falleiro , Associate Professor, Department of Computer Science, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao – Goa.	
Resource Person: Ms. Ritu Uppal , Head of Centre of Educational Technology at Mumbai Educational Trust (MET), Mumbai, India. (Visiting faculty at S.N.D.T. Women's University for masters in Educational Technology Course.)	
<u>DAY 1- Introduction to MOOCs</u>	
Attendees/Participants: Faculty Members from Parvatibai Chowgule College of Arts and Science (Autonomous), Margao, Goa and Faculty from other colleges.	
Total Number of Participants: 18 Chowgule College (14) Other Colleges (4) [1- MES College, Zuarinagar; 2- Govt. College, Sanquelim, 1-Govt. College, Quepem]	
Report of the Workshop – The title for the workshop was ' All about MOOC's: Design, Development and Delivery '. The details of the workshop are presented in this report below:	
09:40 a.m.	Dr. Sameena Falleiro ,co-ordinator of the workshop extended a warm welcome to the guest and participants and gave a brief insight to the workshop. She then invited The Principal Dr. N. Sawant to welcome the gathering.
09:45 a.m.	The Principal, Dr. N. Sawant addressed the gathering and gave his views about the importance of adapting to new methods and trends in Higher Education. He also stressed on the fact that it is important for teachers to learn new methods in order to stay in sync with the fast developing technology. He said that the teacher community should collectively be able to use such methods to improve the current trends in the whole teaching learning process. Dr. N. Sawant spoke about the aim of the workshop and welcomed the gathering as

	well as the resource person, Ms. Ritu Uppal .
09:50 a.m.	<p>Dr. Sameena Falleiro invited Mrs. Vanessa Barros Colaço, Assistant. Professor, Department of History, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao – Goa to welcome Ms. Ritu Uppal with flowers.</p> <p>Dr. Sameena Falleiro then gave a detailed introduction of Ms. Ritu Uppal to the gathering.</p> <p>The formal introduction session ended and the workshop began.</p>
10:00 to 10:20 a.m	<p>Ms. Ritu Uppal spoke about her mission to serve society through her passion for teaching. She shared her experiences and spoke about herself. To get into the spirit of the workshop, she suggested we have a fun filled ice breaking session.</p> <p>The ice breaking helped the participants to get to know each other well and lighten up the session while also getting everyone involved in the workshop.</p>
10:20 to 11:20 a.m	<p>Ms. Ritu Uppal began the workshop by her session on MOOCs – Massive Open Online Courses.</p> <p>She organized various activities with the aim of motivating the participants to learn in an innovative manner.</p> <p><u>Activity 1:</u> group activity on “<i>Learning the various types of MOOCs & implementation of selected types in our respective college/subject</i>”.</p> <ul style="list-style-type: none"> ✚ Participants were divided into groups of three. ✚ Each group was given a common handout. ✚ Participants researched & discussed on the types of MOOCs. ✚ Each group presented their reasons for selecting the type of MOOC that they could apply to their subject/college.
11:20 to 11:30 a.m	Tea break– Day 1
11:30 to 01:30 p.m	<p><u>Activity 2:</u> group activity on “<i>Platforms that provide online courses/MOOCs</i>”</p> <ul style="list-style-type: none"> ✚ The groups were given websites to research on. ✚ Websites namely www.edx.org/www.coursera.org & www.open2study.com were cited by Ms. Ritu Uppal. ✚ Each group thoroughly investigated the sites and studied the courses. ✚ Each group stated which website they would choose to register for a course while also stating reasons for the same. <p>Each group came up with innovative points that led to a constructive discussion on MOOCs</p> <p>Ms. Ritu Uppal then went on to explain the concept of mind maps and concept maps and how they help in enhanced learning.</p> <p><u>Activity 3:</u> group activity “<i>To research on MOOCs pertaining to Arts, Science or Engineering and to list as many courses found in a particular area of interest</i>”.</p> <ul style="list-style-type: none"> ✚ Given the web address www.class-central.com the groups were expected to perform the given task.

	<ul style="list-style-type: none"> ⌘ Groups efficiently came up with exhaustive lists of courses in topics such as architecture, geography, literature, experimental as well as skill based courses. ⌘ Discussion on this session enlightened the participants while making everyone aware of the abundance of courses available online.
01:30 p.m	Break for lunch – Day 1
02:15 p.m 04:00 p.m	<p>After lunch the second half of the session of Day 1 began. The groups were reshuffled for perform the next set of activities.</p> <p><u>Activity 4: “Exploring the world of MOOCs”</u></p> <ul style="list-style-type: none"> ⌘ The groups got into details of the different MOOCs offered by different Universities. ⌘ Details such as University offering a particular MOOC, if paid/unpaid, the platform/LMS (learning management systems) offering the MOOC, steps for registration, introduction to course, objectives, file formats, content, activities, assessments etc. were thoroughly investigated. ⌘ At the end of the activity each group shared the information and presented their views on the same. <p>This led to a lot of information on development of a MOOCs while also enabling everyone to understand the basic concept of creating MOOCs.</p>
04:00 to 04:30p.m	<p>Summary of the sessions of Day 1</p> <p>Ms. Ritu Uppal suggested that the summary could be done through mind maps.</p> <p>Participants very beautifully summarized what they understood during the sessions of Day 1 using mind maps.</p> <p><u>Outcome of session of Day 1:</u> to introduce the concept and importance of MOOCs, to understand the various types of MOOCs and their applicability, to introduce the various types of platforms that provide MOOCs.</p>
	<u>DAY 2– Preparation of a MOOC</u>
09:30 to 11:20 a.m	<p>Recalling points from the sessions of Day 1</p> <p>Ms. Ritu Uppal began with explaining “<i>How to create a MOOC</i>”.</p> <p>She highlighted points such as the levels in creating a MOOC.</p> <p>The guidelines given were as listed below:</p> <ul style="list-style-type: none"> ⌘ <i>Pre-registration level</i> – mainly includes information such as address, introduction, welcome note, content, format, time frame, university, whether paid/unpaid, honor code. ⌘ <i>Registration level</i> – mainly concerns construction of the registration form. ⌘ <i>Post registration level</i> – includes the topic of the MOOC, objectives of the course, course outline, course content (videos, pdf, url etc.), collaborative activities and assessments. <p>Given the above information each participant was allotted time to start on the task of creating a MOOC.</p>

	<p>Each participant chose a topic and listed the topic chosen.</p> <p>Each one then began to prepare the content for the chosen topic.</p> <p>Given this activity, it was important to understand the level and quality that needed to be delivered to the public in form of the MOOC.</p> <p>After the content for the course was created, participants began on construction of collaborative activities this was followed by a detailed discussion of the different types of collaborative activities that could be asked for a MOOC. Participants came up with very innovative ways of initiating discussions / activities.</p>
11:20 to 11:30 a.m	Tea break – Day 2
11:30 a.m to 01:15 p.m	<p>The session resumed with learning how to upload videos and files on www.youtube.com(assuming this was the platform to float a MOOC)</p> <p>This was followed by a session on “<i>How to use Moodle</i>” under which topics such as uploading pdf files, creating assignments, forums etc were discussed. Dr. Sameena Falleiro, practically demonstrated how the various activities available in Moodle can be effectively integrated into the MOOCs and how Moodle can be a good platform to run MOOCs. This enabled everyone to understand the basics of the Moodle, which is the main platform for launching a MOOC. All participants put forth their queries and had a discussion on ‘The usage of Moodle’.</p> <p>Any other query was addressed during this session by Ms Ritu Uppal and Dr. Sameena Falleiro.</p> <p>The final session of the workshop ended with summary of Day 2 and filling of the feedback forms that were provided to each participant.</p> <p><u>Outcome of session of Day 2:</u> to understand how to prepare a MOOC and the ground work involved in construction of a MOOC.</p>
01:15 to 01:30 p.m	<p>The Principal, Dr. N. Sawant and The Vice Principal, Mr. H. S. S. Nadkarni were invited for the valedictory session.</p> <p>The participants were asked to provide feedback about the two day workshop.</p> <p>Feedback on the workshop was provided by:</p> <p>☞ Mrs. Vanessa Barros Colaço, Assistant. Professor, Department of History, Parvatibai Chowgule College of Arts and Science (Autonomous), Margao, Goa</p> <p>☞ Ms. Asmita Naik Gaonkar, Assistant Professor, Department of Chemistry, Government College of Arts, Science & Commerce, Sanquelim, Goa</p> <p>They gave their valuable feedback on the workshop and heartily thanked Ms. Ritu Uppal, the resource person of the workshop for being a good facilitator at the workshop.</p> <p>Principal expressed his gratitude towards Ms. Ritu Uppal for her time and effort in conducting the two day workshop and said that this would surely bring out a positive change in our respective colleges / workplaces very soon.</p>

	<p>Vice Principal, ShriH. Nadkarni delivered the vote of thanks and he acknowledged all those who helped to make this workshop a success.</p> <p>Dr. Sameena Falleiro concluded the session and thanked the resource person, Ms. RituUppal and the participants for the success of the workshop.</p> <p>This was followed by a lovely group photograph with The Principal, Vice Principal, Workshop Co-ordinator, Resource person and all the participants of the workshop.</p>
Prepared by : Ms. Lee-Anne D’Costa , Department of Biotechnology Parvatibai Chowgule College of Arts and Science (Autonomous), Margao – Goa	
Compiled and Checked by: Dr. (Ms). Sameena Falleiro , (Workshop Co-ordinator)	
Dated: October 16th 2016	

Parvatibai Chowgule College of Arts and Science (Autonomous)
Internal Quality Assurance Cell (IQAC) Organized
"ALL ABOUT MOOCs: DESIGN, DEVELOPMENT & DELIVERY"

Date: 14.10.2016

Time: 09.30 am

Venue: Upper Auditorium

ATTENDANCE SHEET

S.N.	Attendees Names	Department	College	Signatures
1	Soniya Sirsat	Hindi	Govt. College, Sanquelim	<i>[Signature]</i>
2	Asmita S. Naik Gaonkar	Chemistry		<i>[Signature]</i>
3	Sameena Falleiro	Computer Science	Parvatibai Chowgule College, Margao	<i>[Signature]</i>
4	Sonia Fernandes Da costa	English		<i>[Signature]</i>
5	Amisha G. Shirodkar	Botany		<i>[Signature]</i>
6	Socorrinha D'costa	Zoology		<i>[Signature]</i>
7	Ashwini Ashish	Geography		<i>[Signature]</i>
8	Vanessa Viegas Fernandes	History		<i>[Signature]</i>
9	Sachin Savio Moraes	Sociology		<i>[Signature]</i>
10	Sobita Vishal Kirtani	Psychology		<i>[Signature]</i>
11	Lactina Regina Gonsalves	Chemistry		<i>[Signature]</i>
12	Sandesh Tukaram Bugde	Chemistry		<i>[Signature]</i>
13	Ashish Manohar	Physics		<i>[Signature]</i>
14	Malcom Lellis Afonso	Geology		<i>[Signature]</i>
15	Hemant Babuso Pednekar	Geology		<i>[Signature]</i>
16	Lee Anna Aleen D'costa	Biotechnology		<i>[Signature]</i>
17	Dr. Sushila Sawant Mendes	History	Govt. College, Margao	<i>[Signature]</i>
18	Ms. Vandana Naik	Computer Application	MES College, MES	<i>[Signature]</i>
19				
20				

SEMINARS/ WORKSHOPS/ CONFERENCES CONDUCTED (2016 - 2017)

Title:	Workshop on Workshop on “Experimental Physics”
Date and year:	28 th to 30 th April 2017
Venue:	Lower Auditorium and Physics laboratory, Chowgule College
Resource person/s:	Prof. Kaustubh Priolkar, Prof. S. M. Sadique, Mr. Yatin P. Desai, Dr. Ashish Desai
No. of Participants	16
Objective:	To avail advanced experimental facilities to Physics students of Gogate-Jogalekar College, Ratnagiri as part of a MoU exchange programme.
Summary of the proceedings	<p>As a part of MoU exchange programme, Physics Department of Chowgule College organized a three day workshop on “Experimental Physics” for Physics students of Gogate-Jogalekar College. Total 16 students benefitted from this course.</p> <p>The workshop was inaugurated on 28th April, 2016 at 10:00 am at the hands of Principal Dr. N.N. Sawant, Prof. K. R. Priolkar. The first session was conducted by Prof. Priolkar on thermal diffusivity of brass. Prof. Sadique conducted the sessions on working principles of constant current source and differential amplifier. Dr. Ashish Desai conducted sessions on error analysis.</p> <p>On 29th April 2018, Mr. Yatin Desai conducted sessions on thermal and electrical conductivity of copper, thermal conductivity of poor conductor and si diode as a thermometer. After one and half day of theory sessions, next one and half day was devoted for lab work. At the end of the workshop students gained the knowledge of performing some heat experiments using associated electronic equipments, refreshed their ideas of using Microsoft excel for data analysis and understood the significance of error analysis in laboratory experiments.</p> <p>The workshop was concluded with valedictory function and feedback from students.</p>
Photographs	