



Shri Govind Guru University, Godhra
(Established Vide Gujarat Act No. 24/2015)

श्री गोविंद गुरु युनिवर्सिटी, गोधरा

(गुजरात ऐक्ट नं. २४ द्वारा स्थापित)

सरकारी पोलिटेकनिक कैम्पस, गदुरपुर, गोधरा, जि.पंचमहाल-३८८००१

नं./ऐकेडेमिक/३९५/२०२०

ता.२२/०६/२०२०

परिपत्र: २९२

श्री गोविंद गुरु युनिवर्सिटी द्वारा ता.१६/०६/२०२० ना रोज प्रसिद्ध करवामां आवेल पी.एच.डी. (होमियोपेथी) ना मेरीटमां समाविष्ट अने कोर्सवर्कनी ફी ભરેલ તમામ ઉમેદવારોને જણાવવાનું કે, પી.એચ.ડી. કોર્સવર્કનો અભ્યાસક્રમ અને કાર્યક્રમ સૂચી આ સાથે સામેલ છે. જે ધ્યાને લઈ તમામ ઉમેદવારોને આ સાથે સામેલ કાર્યક્રમ સૂચી મુજબ ઓનલાઈન ઉપસ્થિત રહેવા આથી જણાવવામાં આવે છે. વધુ માહિતી માટે ડૉ.હિતેશ પુરોહિત, કો-ઓર્ડિનેટરશ્રી, પી.એચ.ડી. (હોમિયોપેથી) અભ્યાસક્રમ, શ્રીમતી માલિની કિશોર સંઘવી હોમિયોપેથી મેડીકલ કોલેજનો સંપર્ક કરવાનો રહેશે.

કા.કુલસચિવ
શ્રી-ગોવિંદ ગુરુ યુનિવર્સિટી
ગોધરા

પ્રતિ,

- શ્રી ગોવિંદ ગુરુ યુનિવર્સિટી દ્વારા તા.૧૬/૦૬/૨૦૨૦ ના રોજ પ્રસિદ્ધ કરવામાં આવેલ પી.એચ.ડી.ના (હોમિયોપેથી) મેરીટમાં સમાવિષ્ટ અને કોર્સવર્કની ફી ભરેલ તમામ ઉમેદવારો તરફ જાણ સારું.

બિડાણ : કાર્યક્રમ સૂચી

**Ph. D. Course Work
2020-21 (Homoeopathy)
(As Per UGC Guideline)**



**SHRI GOVIND GURU UNIVERSITY
GODHRA (GUJARAT)**



PHD HOMOEOPATHY

PLAN FOR WORKSHOP AND COURSE WORK ASSESSMENT WITH DATES

A series of Workshops for PhD Research Scholars are planned to fulfil the requirements of the University with respect to training in Research Methodology, Statistics and Scientific writing as per the UGC Guidelines

These will be carried out in three phases with activity interspersed in between with assignments which will be evaluated:

I – Formulating Pilot project followed by three months of working on the Pilot Project for three months

II – Advanced Research Methodology and Biostats, Principles of Knowledge Management and Qualitative Research followed by work on final Synopsis presentation

III – Scientific Writing and presentation

Course work assessment will be a part of this activity.

Presented below is the workshop plan and Course work

Sr. No	Time	PHD WORKSHOP ON RESEARCH METHODOLOGY - I Topic: FORMULATION OF PILOT PROPOSAL
29th September 2020		Day 1
1.	0930-1030	a. Inauguration b. Introduction of the Participants c. Defining the Objectives of workshop d. Research: General concepts & The general principle of Knowledge Management e. Purpose of the PhD Programme and Role of PhD Guide and responsibilities of PhD scholar
2.	1030-1130	Capitalizing on own experience Experience → Central Idea → Topic Formation → Research questions -- Hypothesis
3.	1145-1200	Writing Central Idea → Research questions – FINER technique
4.	1400-1445	Refining Research question
5.	1200-1300	Group Activity → Generation of Individual ideas
6.	1445-1545	Reviewing the literature – the Purpose and Concept
7.	1600-1730	a. Medical Search Engine b. Searching measurable assessment parameters and Relevant literature and searching online
6th October 2020		Day 2
8.	0930-1015	Research Design: Basic Concepts and Types with special emphasis on Clinical Research and its demands and Categories of Research
9.	1015-1100	Research Design: Observational Descriptive
10.	1115-1200	Research Design: Observational Analytical

11.	1200-1245	Survey Design
12.	1245-1345	Research Design: Experimental
13.	1445-1600	Qualitative Research: Concept and Practice
14.	1600-1730	Writing aim and objectives followed by Group activity
13th October 2020		Day 3
15.	0930-1015	Sampling technique
16.	1015-1100	Critical review of Article
17.	1100-1300	a. Reviewing the article activity followed by b. Article Review – presentation
18.	1400-1500	a. Basics of Biostatistics - Knowing the data, measurement b. Calculating the sample size – what you should know c. Group Activity
19.	1500-1545	Data Collection tools – Case record
20.	1600-1730	Writing Research Proposal
20th October 2020		Day 4
21.	0930-1015	Writing Research methodology for own thesis
22.	1015-1115	Ethical principles and Consent form CTRI Registration process
23.	1130-1300	Presentation of Proposal
24.	1400-1445	Pilot Study
25.	1445-1700	Project timeline Activity - Formulating timeline and presentation
26.	1700-1730	Assessment through MCQs
27.	12 HOURS	ASSIGNMENTS /SUBMISSION & PRESENTATION
	1	Finalization and Submission of Research Question, Aim and Objectives to the Guide
	2	Background study of the topic and Review of Literature
	3	Formulation of Case Record for the study (where applicable)
	4	Carrying out pilot study of 5-10 cases and reporting to the Guide

Note: The subsequent two workshops will be planned as regular workshops

		PHD WORKSHOP ON RESEARCH METHODOLOGY - II TOPIC: ADVANCED BIostatISTICS, ADVANCED QUALITATIVE RESEARCH AND KNOWLEDGE MANAGEMENT
20th November 2020		Day 1
28.	0930-1100	Pilot study presentations by Participants with grading for course work
29.	1100-1130	Common issues from pilot studies and solutions
30.	1145-1245	Descriptive statistics
31.	1245-1330	Data Presentation – Tabular
32.	1430-1530	Working with pilot study data – Descriptive analysis
33.	1530-1615	Inferential statistics 1
34.	1630-1715	Inferential statistics 2

35.	1715-1800	Activity for inferential statistics
21st November 2020		Day 2
36.	0930-1100	Polarity analysis, Likelihood Ratio and Naranjo Criteria integrated with our RREF as a tool for understanding Remedy response
37.	1100-1230	Concepts of Reliability and Validity In Quantitative and Qualitative Research
38.	1330-1430	Knowledge: Types
39.	1430-1530	Knowledge Life Cycle and implications for Research
40.	1530-1630	Complexity theory and its impact on Knowledge Cycle
22nd November 2020		Day 3
41.	0930-1100	Qualitative Research - Types
42.	1100-1200	Qualitative Research - Data collection methods analytic methods
43.	1200-1330	Qualitative Research: Data analysis
44.	1430-1530	Qualitative Research: Educational application
45.	1530-1630	Qualitative Research: Homoeopathic application
46.	12 HOURS	ASSIGNMENTS /SUBMISSION & PRESENTATION
	A	Finalizing Review of Literature
	B	Finalizing Methodology
	C	Finalizing Plan of work
PHD WORKSHOP ON RESEARCH WRITING: III Topic: Research writing and Scientific presentations		
18th December 2020		Day 1
47.	0930-1015	Data Presentation – Graphical
48.	1015-1100	Writing Observations as per Objectives
49.	1100 - 1145	Identifying themes for discussion from given data
50.	1145- 1230	Writing discussion – demonstration
51.	1230- 1315	Deriving meaningful conclusions
52.	1415 - 1500	Project management – Common issues
53.	1500- 1600	Identifying the challenges for completing project
19th December 2020		Day 2
54.	0930-1015	Ethics in writing and Plagiarism
55.	1015-1100	Writing thesis – Technical directions
56.	1100 - 1145	Scientific writing 1 – How to begin
57.	1145- 1230	Scientific writing 2 – Technical writing
58.	1231- 1315	Paper presentation – Oral
59.	1415 - 1500	Ethics in writing and Plagiarism
60.	1500-1600	Evaluation reports
20th December 2020		
61.	0900-1700	Presentations of Assignments

		MCQ EXAM DATE TO BE FINALISED
Declaration of results and allotment of guides		
January 23 rd 2021		
	0930-1600	Synopsis presentations and finalization

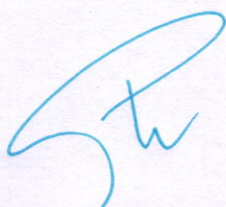
ASSESSMENT OF COURSE WORK

Sr. No	Topic	Theory	Internal Assessment (Attendance and Seminar)	Credit	Total
1	Research Methodology	80*	20	04	100
2	Biostatistics	80*	20	03	100
3	Research Writing and Synopsis Presentation	80*	20	03	100

* Assignments 50 + 30 marks Paper

- ✓ The minimum attendance required during the Course work period is 80% of the total classes. The student shall be evaluated at the end of course work
- ✓ Total marks for course work 300 (Course I- 100 marks, Course II- 100 marks and Course III- 100 marks).
- ✓ Pass marks is 55% in each paper in the course work in order to be eligible to continue in the programme.
- ✓ If a student is not able to complete a course with 55% marks, the student shall be allowed to reappear only once in the examination in the subsequent academic year.
- ✓ It is mandatory that each research scholar will do a paper presentation




 डा. कुल सचिव
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