

Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
Pre Ph.D. course work February 2021

Workshop on Research Methodology and Research & Publication Ethics (RM-RPE) [Paper I] Schedule

Group	Medium of Instructions
Group 1: Science & Technology(All subjects) , Law (Humanities); Library & Information Science (Interdisciplinary)	ENGLISH

Unit number & title SECTION I Research Methodology	Topic	Date	Time	Name of the resource person
Unit I: Basics of research and research types	Research objectives, Scientific research, Importance of research methodology	01/02/2021	09.00 am to 11.00 am	Prof .S.T. Ingale, School of Environmental & Earth Sciences, KBCNMU, Jalgaon
Unit I: Basics of research and research types	Good Research Practices (GRP), Types of research and methods, surveys, case studies, Experiments, and field studies, etc.		11.00 am to 01.00 pm	Prof. S. P. Shekhawat, S.S.B.T's, College of Engineering & Technology, Bambhori, Jalgaon-425001
Unit II: Review of Literature and research	Basic Concept and its need, literature search		01.30 pm to 03.30 pm	Prof. A.M. Mahajan, School of Physical Science, KBC North Maharashtra University, Jalgaon-425001
Unit II: Review of Literature and research	Types of literature review, review of research, sources, synthesis process		03.30 pm to 05.30 pm	Prof. B.L. Chaudhari, School of Life Sciences, KBCNMU, Jalgaon-425001
Unit II: Review of Literature and research	planning of review and documentation	02/02/2021	09.00 am to 11.00 am	Prof. V. L. Maheshwari, School of Life Sciences, KBCNMU, Jalgaon-425001
Unit III: Research Design	Process, identification, and Formulation of problem		11.00 am to 01.00 pm	Prof. J. B. Naik, UICT, KBCNMU, Jalgaon-425001
Unit III: Research Design	Hypothesis, Tools of research		01.30 pm to 03.30 pm	Dr, Shalivahan , IIT, Dhanbad, Jharkhand -826004
Unit IV: Data Analysis and interpretation	Editing, Coding, Transcription, Tabulation		03.30 pm to 05.30 pm	Prof. S.R. Kolhe, School of Computer Science, KBCNMU, Jalgaon-425001

Unit number & title SECTION I Research Methodology	Topic	Date	Time	Name of the resource person
Unit IV: Data Analysis and interpretation	Introduction to Analytical/Statistical software (SPSS, MINITAB) and presentation of data (Graphical)	03/02/2021	09.00 am to 11.00 am	Dr. Santosh P. Gite, Depat. Of Statistics, Mumbai University, Mumbai
Unit V: Statistical analysis and report writing	Regression and Correlation analysis		11.00 am to 01.00 pm	Prof. T. V. Ramnathan, Department of Statistics, SPPU, Pune
Unit IV: Data Analysis and interpretation	Introduction to Analytical/Statistical software (MATLAB) and presentation of data (Graphical)		01.30 pm to 03.30 pm	Prof. S.R. Chaudhari, Director, School of Mathematical Sciences, KBCNMU, Jalgaon
Unit V: Statistical analysis and report writing	Variance		03.30 pm to 05.30 pm	Dr. K.K. Kamalja, School of Mathematical Sciences, KBCNMU, Jalgaon-425001
Unit V: Statistical analysis and report writing	Measures of central tendency, dispersion, and Association/Relationship	04/02/2021	09.00 am to 11.00 am	Rajesh Singh, Director, Incubation Center, RTM Univ., Nagpur
Unit V: Statistical analysis and report writing	Hypothesis testing and Test of significance		11.00 am to 01.00 pm	Dr. K.K. Kamalja, School of Mathematical Sciences, KBCNMU, Jalgaon-425001
Unit V: Statistical analysis and report writing	Research paper writing		01.30 pm to 03.30 pm	Dr. D.S..Dalal, School of Chemical Science, KBCNMU, Jalgaon
Unit V: Statistical analysis and report writing	Thesis writing, Citation, referencing tools		03.30 pm to 05.30 pm	Prof. G.K. Patnaik S.S.B.T's, College of Engineering & Technology, Bambhori, Jalgaon-425001

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Pre Ph.D. course work February 2021

Workshop on Research Methodology and Research & Publication Ethics (RM-RPE) [Paper I] Schedule

Group II	Medium of Instructions
Group 2: Marathi, Hindi, English, Sanskrit, Urdu, Philosophy, Psychology, Defense Studies, Economics, History, Political Science, Social Work, Sociology(Humanities), Commerce & Management, Education Physical Education, Mass Communication & Journalism, Dr. Ambedkar Thought(Interdisciplinary studies)	MARATHI / HINDI

Unit number & title SECTION I Research Methodology	Topic	Date	Time	Name of the resource person
Unit I: Basics of research and research types	Research objectives, Scientific research, Importance of research methodology	01/02/2021	09.00 am to 11.00 am	Dr. Shubhangi D. Rathi, Smt. P.K.Kotecha Mahila Mahavidyalaya, Bhusawal-425201
Unit I: Basics of research and research types	Good Research Practices (GRP), Types of research and methods, surveys, case studies, Experiments, and field studies, etc.		11.00 am to 01.00 pm	Prof. G. L. Gulhane, Sant Gadge Baba Amravati University, Amravati-440602
Unit II: Review of Literature and research	Basic Concept and its need, literature search		01.30 pm to 03.30 pm	Dr. Keshav Walke, M.S.S. Institute of Social Work, Nagpur, Nagpur
Unit II: Review of Literature and research	types of literature review, review of research, sources, synthesis process		03.30 pm to 05.30 pm	Dr. V. R. Gunjal, Bhagini Mandal's College of Social Work, Chopda-425107
Unit II: Review of Literature and research	planning of review and documentation	02/02/2021	09.00 am to 11.00 am	Dr. R. M. Kumbhar, Dept. of Lib. & Inf. Sci, S.P.P. Univ., Pune
Unit III: Research Design	Process, identification, and Formulation of problem		11.00 am to 01.00 pm	Prin. B.P. Marje, Smt. P.S. College of Education, Sangali-
Unit III: Research Design	Hypothesis, Tools of research		01.30 pm to 03.30 pm	Dr. K.D. Kawale, Dept. of Stats, Dr.B.A.M, University, Aurangabad
Unit IV: Data Analysis and interpretation	Editing, Coding, Transcription, Tabulation		03.30 pm to 05.30 pm	Dr. U. D. Wani, D.N.C.V.P.S s Loksevak Madhukararao Chaudhari Collge of Social Work, Kusumba,Tal & Dist. Jalgaon-425001

Unit number & title SECTION I Research Methodology	Topic	Date	Time	Name of the resource person
Unit IV: Data Analysis and interpretation	Introduction to Analytical/Statistical software (SPSS, MINITAB) and presentation of data (Graphical)	03/02/2021	09.00 am to 11.00 am	Dr. R. A. Kulkarni, S. M. Agrawal Charitable Trusts Institute of Management, Chalisgaon-424101
Unit IV: Data Analysis and interpretation	Introduction to Analytical/Statistical software (MATLAB) and presentation of data (Graphical)		11.00 am to 01.00 pm	Dr. Manoj P. Patil, School of Computer Sciences, KBCNMU, Jalgaon-425001
Unit V: Statistical analysis and report writing	Measures of central tendency, dispersion, and Association/Relationship		01.30 pm to 03.30 pm	Dr. K. K. Kamalja, School of Mathematical Sciences, KBCNMU, Jalgaon-425001
Unit V: Statistical analysis and report writing	Variance		03.30 pm to 05.30 pm	Prof. P.B. Bharate, Pratap College, Amalner-425401
Unit V: Statistical analysis and report writing	Regression and Correlation analysis	04/02/2021	09.00 am to 11.00 am	Dr. Ajay Saraf, Instt. of Management Studies and Research, Kurla, Mumbai
Unit V: Statistical analysis and report writing	Hypothesis testing and Test of significance		11.00 am to 01.00 pm	Dr. K. G. Khadse, K.C.E.'s M. J. College Jalgaon, Dist-Jalgaon
Unit V: Statistical analysis and report writing	Research paper writing		01.30 pm to 03.30 pm	Prof. A. P. Degaonkar, School of Social Sciences, KBCNMU, Jalgaon-425001
Unit V: Statistical analysis and report writing	thesis writing, Citation, referencing tools		03.30 pm to 05.30 pm	Prof. A. P. Dongre, School of Management Studies, KBCNMU, Jalgaon-425001

GROUP-I

**Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
Pre Ph.D. course work February 2021**

Workshop on Research Methodology and Research & Publication Ethics (RM-RPE) [Paper I] Schedule

Group	Medium of Instructions
Group 1: Science & Technology, Law (Humanities); Library & Information Science (Interdisciplinary)	ENGLISH

Pre-PhD Course work Parallel Lecture Schedule as per GROUPS

Parallel Lecture Groups	Topic	Date	Time	Name of the resource person
1.Science group (All Science Subjects)	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Dr. N. D. Dandi, School of Life Sciences, KBCNMU Jalgaon-425001
	Framing of research statements		11.00 am to 01.00 pm	Prof. U. K. Patil, Govt. Institute of Science, Aurangabad
	Research process		01.30 pm to 03.30 pm	Dr. D. M. Phase, Indore, Centre Director(O) & Scientist, UGC-DAE Consortium for Scientific Research, Indore
	Research Analysis		03.30 pm to 05.30 pm	Prof. M.R. Joshi, School of Computer Sciences, KBCNMU, Jalgaon-425001
2.Technology group (All Engineering/ Technology Subjects)	Engineering research, significance of technological research	05.02.2021	09.00 am to 10.00 am	Prof. Mujaid Husain, Civil Engineering, SSBT, Bhambhori
	Formulation of research problem		10.00 am to 11.00 am	Prof. S.M. Mishra, Ex Director, UICT, KBCNMU, Jalgaon
	Framing of research statements		11.00 am to 01.00 pm	Dr. Nitin Gulhane, Mechanical Engineering, VJTI, Mumbai
	Literature sources and Review		01.30 pm to 02.30 pm	Dr. Prashant Thakare ENTC, SSBT, Bhambhori
	Research process		02.30 pm to 03.30 pm	Dr. Kazi S. Zakiuddin, Priyadarshini College of Engineering, Nagpur
	Research Analysis		03.30 pm to 04.30 pm	Dr. Altaf Q. H. Badar National Instt. of Technology, Warangal
	Research Paper writing		04.30 pm to 05.30 pm	Dr. Balkrishna E. Narkhede

Parallel Lecture Groups	Topic	Date	Time	Name of the resource person
				NIIIE, Mumbai
3. Pharmacy group	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Dr. Shirkhedkar Atul Arunrao, R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur,
	Framing of research statements		11.00 am to 01.00 pm	Dr. C.R. Patil, R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur
	Research process		01.30 pm to 03.30 pm	Dr. Brijesh Taksande, SKB College of Pharmacy, Nagpur
	Research Analysis		03.30 pm to 05.30 pm	Dr. Maria Saifee, Y B Chavan College of Pharmacy Aurangabad
4. Law (Interdisciplinary)	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Dr. V.M. Bhiram, W.K.D.S.P.M.'s Dr. Babasaheb Ambedkar Memorial College of Law, Dhule-424002
	Framing of research statements		11.00 am to 01.00 pm	Dr. Sharmila Ghuge, J C College of Law Mumbai
	Research process		01.30 pm to 03.30 pm	Prin. B. Yuvakumar Reddy, K.C.E.S.'s S. S. Maniyar Law College, Jalgaon-425001.
	Research Analysis		03.30 pm to 05.30 pm	Dr. Rekhakumari R Singh, College of Legal Studies, Anand and Dean, S.P. University, Gujrat
5. Library & Inf. Science (Interdisciplinary)	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Prof. Vaishali Gudadhe, Sant Gadge Baba Amravati University, Amravati-440602
	Framing of research statements		11.00 am to 01.00 pm	Dr. R. M.Kumbhar, Dept. of Lib. & Inf. Sci, S.P.P. Univ., Pune
	Research process		01.30 pm to 03.30 pm	Prof. Mohan Kherde, Sant Gadge Baba Amravati University, Amravati-440602
	Research Analysis		03.30 pm to 05.30 pm	Prof. Sarika Sawant, SNTD University, Mumbai

Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon

Pre Ph.D. course work February 2021

Workshop on Research Methodology and Research & Publication Ethics (RM-RPE) [Paper I] Schedule

Group	Medium of Instructions
Group 2: Arts and Humanities (Except Law), Commerce & Management, Interdisciplinary studies (Except Library Science)	MARATHI / HINDI

Parallel Lecture Groups	Topic	Date	Time	Name of the resource person
1. Humanities (Marathi/Hindi/ Sanskrit, Pali Subjects)	Formulation of research problem	05.02.2021	09.00 am to 10.00 am	Prof. Narendra Mishra, Jainarayan Vyas Vishvavidyalaya, Jodhpur -342 011
			10.00 am to 11.00 am	Dr Sachin Gapat, Mumbai University, Mumbai
	Framing of research statements		11.00 am to 01.00 pm	डॉ. कैलास अंभुरे , प्राध्यापक व प्रमुख, मराठी विभाग, डॉ. बा. आं. म. विद्यापीठ, औरंगाबाद.
	Research process		01.30 pm to 03.30 pm	प्रा. नंदकुमार मोरे, प्राध्यापक, मराठी विभाग, शिवाजी विद्यापीठ, कोल्हापूर.
	Research Analysis		03.30 pm to 05.30 pm	डा. आशुतोष पाटील, भाषा अभ्यास प्रशाळा व संशोधन केंद्र, क.ब.चौ.उ.म.वि., जळगाव
2. Humanities (English Subject) (Medium of Instruction : English)	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Prof. Dilip Barad Bhavnagar University, Bhavnagar
	Framing of research statements		11.00 am to 01.00 pm	Dr. Munira Lokhandwala, Abeda Inamdar College, Pune
	Research process		01.30 pm to 03.30 pm	Dr. Gajanan Patil, T.S.E.S's Smt. H. R. Patel Mahila College Shirpur, Dist-Dhule-425405
	Research Analysis		03.30 pm to 05.30 pm	Dr. Madhavi Nikam,. R.K.Talreja College, Ulhasnagar

Parallel Lecture Groups	Topic	Date	Time	Name of the resource person
3. Humanities (Urdu Subject)	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Prof. Dr. Siddiqui Mohd. Mahemood Professor, Dean of school of education Hyderabad. Gachibowli ,
	Framing of research statements		11.00 am to 01.00 pm	Prof. Bilquis Begum, Surendranath College, Kolkata
	Research process		01.30 pm to 03.30 pm	Prof. Dr. Mohd. Maqbool Ahmed, Udayagiri College, UDGIR. 413517
	Research Analysis		03.30 pm to 05.30 pm	Prof. Mohammad Abdul Sami Siddiqui, Director, CPDUMT, MANUU, Gachibowli, Hyderabad
4. Humanities Philosophy, Psychology, Defense Studies Economics History Political Science Social Work Sociology	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Prin. Dr. K. K. Patil SC College Ardhapur, Nanded
	Framing of research statements		11.00 am to 1.00 pm	Dr Subhada Thakre, Vidyawardhini College, Dhule
	Research process		01.30 pm to 03.30 pm	Prin. P. M. Pawar, D.M.E.S.'s Art's College, Amalner, Dist. Jalgaon
	Research Analysis		03.30 pm to 04.30 pm	Dr. P.D. Jagtap, Jalgaon
			4.30 pm to 5.30 pm	Dr. Jaiprakash Choube, S. G. Patil A S C College , Sakri
5. Commerce & Management	Formulation of research problem	05.02.2021	09.00 am to 11.00 am	Prin. Pritee Agrawal, Director, G.H.R.E.F.S.'s G.H. Raisoni Institute of Business Management, Mohadi, Dist-Jalgaon-425001
	Framing of research statements		11.00 am to 01.00 pm	Prof. A.P. Sarode, K.C.E.'s M.J.College Jalgaon,
	Research process		01.30 pm to 03.30 pm	Dr. Ramesh Sardar, School of Management Studies, KBC North Maharashtra University, Jalgaon
	Research Analysis		03.30 pm to 05.30 pm	Dr. Madhulika Sonawane, School of Management Studies, KBCNMU, Jalgaon

Parallel Lecture Groups	Topic	Date	Time	Name of the resource person
6. Interdisciplinary Education, Physical Education, Mass Communication & Journalism Dr. Ambedkar Thought (Except Library Science)	Formulation of research problem	05.02.2021	09.00 am to 10.00 am	Dr. Manisha Indani, School of Education, KBC NMU, Jalgaon
	Formulation of research problem		10.00 am to 11.00 am	Dr Manisha Jagtap, DEEL, KBC NMU, Jalgaon
	Framing of research statements		11.00 am to 01.00 pm	Dr. Kavita Salunke, Director, SEE YCMOU Nasik
	Research process		01.30 pm to 03.30 pm	Prof. Ujwala Barve, Punita Harne Head Dept. of Mass Comm., SPP University, Pune
	Research Analysis		03.30 pm to 05.30 pm	Dr. Mahesh Deshpande, Chandra Shekhar Agashe College, Pune

Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
Pre Ph.D. course work January 2020-21
Workshop on Research Methodology and Research & Publication Ethics (RM-RPE) [Paper I]
Tentative Schedule

Group (I and II)	Medium of Instructions
Group 1: Science & Technology, Law (Humanities)	ENGLISH
Group 2: Humanities (All Subjects) , Commerce & Management, Interdisciplinary studies	MARATHI / HINDI

Unit number & title SECTION II Research Publication Ethics	Topic	Date	Time	Name of the resource person
Unit I: Research ethics and scientific conduct	Introduction to research philosophy and concept of research ethics, Ethical aspects in science and research, Intellectual honesty, research integrity	06/02/2021	09.00 am to 10.00 am	Dr. Sanjay Sengupta Scientist, CSIR, New Delhi
			10.00 am to 11.00 am	Dr. P. D. Deore, Ex Principal, Sakri
11.00 am to 01.00 pm	Dr. Subhada Nagarkar, Deptt of Library Science, SPPU, Pune			
01.30 pm to 03.30 pm	Dr. Mangala Hirwade, Dept.of Lib & Inf. Sci., RTM University Nagpur			
03.30 pm to 05.30 pm	Dr. Subhada Nagarkar, Deptt of Library Science, SPPU, Pune			
Unit I: Research ethics and scientific conduct	Scientific misconducts (Falsification, Fabrication, Plagiarism)	07/02/2021	09.00 am to 11.00 am	Dr. Gopakumar, Deptt of Library Science, Goa University, Goa
Unit II: Publication ethics	Concept of Publication ethics and its significance, Best practices and guidelines (COPE, WAME, etc.), Conflict of interest.		11.00 am to 01.00 pm	Dr. Mangala Hirwade, Dept.of Lib & Inf. Sci., RTM University Nagpur
Unit I: Research ethics and scientific conduct	Redundant Publications (Duplicate, overlapping and Salami slicing), Selective reporting and misrepresentation of data		01.30 pm to 03.30 pm	Dr. Subhada Nagarkar, Deptt of Library Science, SPPU, Pune
Unit II: Publication ethics	Publication misconduct: Concept, problems, and types		03.30 pm to 05.30 pm	Dr. Gopakumar, Dept. of Library Sci., Goa University, Goa
Unit III: Predatory and open access publication	SHERPA/RoMEO tools to check copyright and self-archiving policies, Journal finder/Journal suggestion tools (JANE, EJF, SJS)			
Unit III: Predatory and open access publication	Predatory publishers and journals, Open access movement and publications			
Unit II: Publication ethics	Violation of publication ethics, authorship, and contributor ship, Identification of publication misconduct, complaints and appeals			

Unit number & title SECTION II Research Publication Ethics	Topic	Date	Time	Name of the resource person
Unit IV: Quality parameters and practices	(Indexing, Citation) Research Metrics: h-index, g-index, i-10 index, Impact factor, SNIP, SJR, IPP, Cite Score	08/02/2021	09.00 am to 11.00 am	Prof. Shalini Lihitkar, Dept. of Lib & Inf. Sci., RTM University Nagpur, Nagpur
Unit IV: Quality parameters and practices	Copy Rights and Intellectual Property Rights (IPR)		11.00 am to 01.00 pm	Dr. Mangala Hirwade, Dept.of Lib & Inf. Sci., RTM University Nagpur, Nagpur
Unit IV: Quality parameters and practices	Plagiarism Check: Software tools (TURNITIN, URKUND, etc.) practice Databases		01.30 pm to 03.30 pm	Dr. A. N. Chikate, Director,KRC, KBCNMU, Jalgaon-425001
Unit IV: Quality parameters and practices	Group Discussion on Publication misconduct		03.30 pm to 05.30 pm	1. Prof. A. B. Chaudhari 2. Dr. A. N. Chikate, KRC 3. Dr. Mangala Hirwade, RSTM, University Nagpur 4. Dr. Gopakumar, Goa University, Goa 5. Dr. Shubhada Nagarkar, SPPU, Pune