

Revised Programme Schedule of Basic Workshop in Research Methodology



Number of participants: 50

DAY ONE -01/02/2018				
S.N	Topic	Resource person	Time (Minutes)	From -To
	Registration, Breakfast and Pre –Test questionnaire	-	60	09.00-10.00
1	L-1: Introduction to Research Methodology	Dr. K. K Jadhav	45	10.00 -10.45
2	L-2 : Study Designs-1: Descriptive studies	Dr. K. K Jadhav	60	10.45 -11.45
3	L-3 : Study designs-2: Case Control Studies & cohort studies	Dr. Ramchandra Limaye	45	11.45 -12.30
4	L-4 : Study Designs-3: Experimental studies	Dr. Ramchandra Limaye	45	12.30 -13.15
	Lunch Break		30	13.15 -13.45
5	L-5: Types of Data & Data Presentation	Dr. Sachin S. Khot	60	13.45 -14.45
6	Group Activity-1: Participants will be divided into 4 - 5 groups. <ul style="list-style-type: none"> • Each group will discuss among itself and come out with at-least 2 research questions and related hypothesis • Indicate why the topic was selected by the group over other topic • Indicate the type of study with reasons thereof • Indicate dependent and independent variables included in the studies 	Dr. Ramchandra Limaye	60	14.45 -15.45
	Tea		15	15.45 -16.00
7	L-6 Questionnaire Designing	Dr. K. K Jadhav	60	16.00 -17.00




DAY TWO - 02/02/2018

S.N	Topic	Resource person	Time (Minutes)	From -To
	Breakfast & tea	-	30	09.00 – 09.30
1	L-7: Literature Search	Dr. Suvarna Joshi	60	09.30- 10.30
2	Group Activity-2: Participants will divide into groups as was done for GA- 1. Each group will try to search references related to topics finalized and discussed in G.A:1	Dr. Suvarna Joshi	45	10.30 -11.15
3	L-8: Sampling: Methods & Sample size Determination	Dr. M. M Godbole	60	11.15- 12.15
4	Group Activity -3: Participants will divide into groups as in GA- 1. Each group will discuss and present <ul style="list-style-type: none"> • Sampling method adopted for the study/ studies selected in GA-1 • Discuss and present sample size determined for study Present at least 3 dummy tables generated (Tea shall be served during group activity)	Dr. Sachin Khot	60	12.15- 13.15
	Lunch break		30	13.15 -13.45
5	L- 9 :Writing a research protocol	Dr. Suvarna Joshi	60	13.45 -14.45
6	L-10: Ethical Issues In Medical Research ** Groups will present ethical issues in their respective studies.	Dr. M. V. Mokashi	75	14.45 - 16.00
	TEA		15	16.00 -16.15
7	L-11: Inferential Statistics	Dr. Sachin Khot	60	16.15 -17.15



DAY THREE - 03/02/2018

S.N	Topic	Resource person	Time (Minutes)	From -To
	Breakfast & tea	-	30	09.00 -09.30
1	Group Activity -4: Participants will divide into groups as in GA- 1. Each group will discuss about the inferential statistics (statistical tests) to be applied for the study design discussed in earlier group exercises.	Dr. Sachin Khot	60	09.30- 10.30
2	L-12: Evaluation of Diagnostic Tests	Dr. Sachin S. Khot	60	10.30- 11.30
3	L-13 : Qualitative Research Method	Dr. Sunil Bakare	60	11.30 -12.30
4	L-14: Critical evaluation of journal article **	Dr. Vishal Patil	75	12.30 -13.45
	LUNCH		30	13.45- 14.15
5	GA -5 : Two journal articles (different study designs) will be presented and discussed by members**	Dr. Vishal Patil	75	14.15 - 15.30
6	L- 15:Computer assistance in Data Analysis Excel and EPI Info	Dr. Dr. Kavita Mule	45	15.30 - 16.15
	TEA		15	16.15 – 16.30
	Valedictory (With Feedback from participants)	-	30	16.30 -17.00


Dr. Sachin S. Khot
Co-ordinator,
M.E.T. (R.M.) Programme


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Yashwant Ayurvedic College
Post Graduate Training &
Research Center, Kodoli



|| Shilam Param Bhushanam ||

Shri Yashwant Shikshan Prasarak Mandal's

**YASHWANT AYURVEDIC COLLEGE
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Ref. No. YACK/PG/ ३१ /2018

Date: 8 / 2 /2018

To,
Dr. Payal Bansal,
Professor & H.O.D.
Dept.of IMETTT, Pune/
M.U.H.S. Regional Centre,
Aundh, Pune.

**Sub: - Forwarding the report of “Basic Workshop in Research Methodology”
organized by Yashwant Ayurvedic College P.G.T. & R.C. Kodoli**

Respected Madam,

Basic Workshop in Research Methodology was conducted by Yashwant Ayurvedic College, P.G.T. & R.C. Kodoli in Collaboration with M.U.H.S. M.E.T. Regional center, Aundh, Pune. We are thankful to M.E.T. Regional Centre Pune & H.O.D. Dr. Payal Bansal Madam for giving permission as per the reference No. MUHS/IMETTT /35/2018 dated 25/01/2018 & approval to conduct this workshop in our Institute. The workshop was conducted from 01/02/2018 to 03/02/2018.

Pre-test was taken on day 1. On day -1 (01/02/2018), Dr. K.K. Jadhav from Yashwant Ayurvedic College Kodoli had delivered lectures on “Introduction to Research, Descriptive study designs and Questionnaire designing”. On the same day Dr. Ramchandra Limaye from Bharati vidyapeeth Deemed University, Medical College, Sangali had delivered lectures on “Case Control Studies & cohort studies and Experimental study Design”. He had also conducted the group activity on “Formation of research question and hypothesis (Group Activity-1)”. It is a very beautiful experience to listen & to discuss with Dr. Ramchandra Limaye sir. He had cleared all our doubts. On the same day Dr. S. S. Khot from Yashwant Ayurvedic College Kodoli had delivered lecture on “Types of Data & Data Presentation”. Inauguration ceremony was also conducted on day 1st at 09.30 am.

On day - 2 (02/02/2018), Dr. Suvarna Joshi from B. J. Medical College, Pune, delivered her lectures on Literature search & "Writing a research protocol". She had nicely conducted the group activity on "Reference search related to finalized topics". On the same day Dr. M. M. Godbole from Yashwant Ayurvedic College Kodoli had delivered lecture on "Sampling Methods & Sample size Determination".

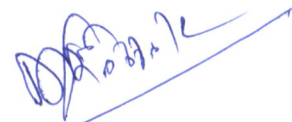
On the same day Dr S.S. Khot from Yashwant Ayurvedic College, Kodoli delivered his lecture on "Inferential Statistics". He had also conducted the group activities on "Sampling Methods & Sample size Determination and generation of dummy tables" and "Application of Inferential Statistics". Dr. M. V. Mokashi from Yashwant Ayurvedic College, Kodoli had delivered a lecture on "Ethical issues in medical research".

On day-3 (03/02/2018), the scientific sessions was conducted by Dr S.S. Khot, Dr. Sunil Bakare & Dr. Kavita Mule from Yashwant Ayurvedic College, Kodoli and Dr. Vishal Patil, Ph. D (Sch) from Bharati Vidyapeeth Deemed University's College of Ayurved, Pune. Dr. S. S. Khot had delivered a lecture on "Evaluation of diagnostic test". Dr. Vishal Patil had delivered a lecture on "Critical evaluation of journal article". He had also conducted the group activity on "Critical evaluation of journal article". Dr. Sunil Bakare had delivered a lecture on Qualitative Research Methods. Dr. Kavita Mule had delivered a lecture on "Computer Assistance in data analysis". It was a nice experience to work with all the resource persons. Feedback was taken every day. Post test & valedictory function was conducted on day 03 at 05.00 pm. Dr. Vishal Patil and Dr. Sunil Bakare had guided the delegates. Dr. S. S. Khot had delivered vote of thanks. Overall the workshop was Successful.

Thanking you!



Dr. Sachin S. Khot
Co-ordinator,
M.E.T. (R.M.) Programme



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(Dr. M. M. Godbole)

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