KAHER'S SHRI B M KANKANAWADI AYURVEDA MAHAVIDHYALAYA SHAHAPUR, BELAGAVI, KARNATAKA

MD/MS PART –I TIME TABLE FOR 2023 BATCH with effective from - 10.9.2023

Day	9.00am to	10.00 am -	11.00am-	12.00 pm-	1.00 pm-	2.00 pm-	3.00 pm-	4.00 pm-5.00
	10.00 am	11.00am	12noon	1.00pm	2.00 pm	3.00 pm	4.00 pm	pm
Monday		Research	Research	methodology	Lunch	Theory	Dept	Discussion on
		methodology and	and Bio	ostatistics	Break	Name of	Seminar	Research Topic
		Biostatistics	Pra	ectical		faculty		_
		Name of faculty	Name	of faculty				
Tuesday		Research				Synopsis	Dept	CCP
		methodology and				work	Seminar	
		Biostatistics				/Dept		
		Name of faculty				activity		
Wednesday		Research				General Seminar/ JAR/Ayurbattl		
		methodology and					quiz/Sam	vada
	Hospital	Biostatistics						
	Rounds/	Name of faculty						
Thursday	Dept activity	Research				Theory	Dept	Library
		methodology and				Name of	Seminar	
		Biostatistics				faculty		
		Name of faculty						
Friday		Research				Synopsis	Dept	Library
		methodology and		cific Practical		work	Seminar	
		Biostatistics	Name	of faculty		/Dept		
		Name of faculty				activity		
Saturday		Research					-	
		methodology and						
		Biostatistics						
		Name of faculty						

Note: Any Changes in the Scheduling of Theory and Practical's bring to the notice of Head of the institution.

Principal
PRINCIPAL
Shri B. M. Kankanawadi
Ayurved Mahavidyalaya
A Constituent Unit of KAHER
Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2022)

Department of Research Methodology & Medical Statistics

Unitized syllabus for the month of Dec-2023

Duration: Theory - 1 hour; Practical – 2 hours

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
T1	16-12-2023	Sat	10–12 pm	Introduction to Research & Research Methodology	Theory	Dr.Sanjeev S Tonni
T2	18-12-2023	Mon	10–12 pm	Measures of Central Tendency; Standard deviation	Theory	Dr.Hema Shethe
Т3	19-12-2023	Tues	10–12 pm	Definition, Types & Laws of of Probability; Parametric & Non-parametric tests	Theory	Dr.Hema Shethe
P1	20-12-2023	Wed	10–12 pm	Introduction to Parametric & Non-Parametric Tests: 'Z' Test, Student's 't' test; 'F' Test	Practical	Dr.Suhas Kumar Shetty
P2	26-12-2023	Tues	10–12 pm	ANOVA; Chi-square test	Practical Practical	Dr.Suhas Kumar Shetty
P3	27-12-2023	Wed	10–12 pm	Fisher's Exact test McNemar's test	Practical	Dr.Suhas Kumar Shetty
P4	28-12-2023	Thu	10–12 pm	Wilcoxon test; Mann-Whitney U Test	Practical	Dr.Suhas Kumar Shetty
P5	29-12-2023	Fri	10–12 pm	Kruskal-Walis Test; Post Hoc Test	Practical	Dr.Suhas Kumar Shetty
T4	30-12-2023	Sat	10–12 pm	Concept of Correlation & Regression;	Theory	Dr.Suhas Kumar Shetty

T = Theory Class P = Practical class

Date: 12-12-2023 **Venue:** AV Hall



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2022)

Department of Research Methodology & Medical Statistics

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	01	05
Dr.Ashok Patil	01	-
Dr.Hema Shete	02	
Total	04	05

Dept of Research Methodology &

Dept. of Res**Medical Statistics** & Medical Statistics KAHER's Shri BMK Ayurveda Mahavidyalaya Shahapur, Belagavi PG Coordinator

Principal

Shri B. M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

Unitized syllabus for the month of Jan-2024

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
T1	1/01/2024	MON	9-10 am	Definition of Medical Statistics; Scope, Relevance & Limitations of Medical Statistics	Theory	Dr.Ashok Patil
T2	2/01/2024	TUE	9-10 am	Need of Research in the field of Ayurveda	Theory	Dr.B.R.Tubaki
T3	3/01/2024	WED	9-10 am	Definition of the term "Research & Anusandhaana"	Theory	Dr.Sanjeev Tonni
P1	4/01/2024	THU	9 -11 am	Variable; Continuous & Discrete variable	Practical	Dr.Hema Shethe
P2	5/01/2024	FRI	9-11 am	Dependent & Independent variables	Practical	Dr.Hema Shethe
T1	6/01/2024	SAT	9-10 am	Definitions of various Common Statistical terms	Theory	Dr.Ashok Patil
T2	8/01/2024	MON	9-10 am	Concept of Veerya	Theory	Dr.Adavesh Holeyachi
Т3	9/01/2024	TUE	9-10 am	Applications of Pratyaksha pramaana pariksha for research in Ayurveda	Theory	Dr.Sanjeev Tonni
T4	10/01/2024	WED	9-10 am	Svaarthaanumaana & Paraarthaanumaana	Theory	Dr.Prabhakar Hegde
P3	11/01/2024	THU	9 -11 am	Definition, Collection, Classification & Presentation of Data; Analysis & interpretation of Data	Practical	Dr.Suhas Kumar Shetty
P4	12/01/2024	FRI	9-11 am	Exercise based learning of data analysis & interpretation	Practical	Dr.Hema Shethe
T5	13/01/2024	SAT	9-10 am	Importance of medical statistics; Applications of Biostatistics in Ayurveda	Theory	Dr.Ashok Patil
T6	16/01/2024	TUE	9-10 am	Panchaavayava vaakya & its applications	Theory	Dr.Sandeep Sagare
T7	17/01/2024	WED	9-10 am	Tantrayukti & its applications for research in Ayurveda	Theory	Dr.Prabhakar Hegde
P5	18/01/2024	THU	9-11 am	Measures of Central Tendency – Mean & Median	Practical	Dr.Suhas Kumar Shetty
P6	19/01/2024	FRI	9 -11 am	Types & measures of variability – Range, Quartile deviation	Practical	Dr.Hema Shethe
T8	20/01/2024	SAT	9-10 am	Concept of Tridosha	Theory	Dr.Usha Sanu



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I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

				87		
T9	22/01/2024	MON	9-10 am	Dravya parikshana paddhati	Theory	Dr.Adavesh Holeyachi
T10	23/01/2024	TUE	9-10 am	Concept of Panchamahabhoota	Theory	Dr.Prabhakar Hegde
T11	24/01/2024	WED	9-10 am	Concept of Guna	Theory	Dr.Sanjeev Tonni
P7	25/01/2024	THU	<mark>9 -11 am</mark>	Measures of Central Tendency – Mode	Practical	Dr.Hema Shethe
T12	27 /01/2024	SAT	9-10 am	Manuscriptology – introduction, definition & scope	Theory	Dr.Sanjeev Tonni
T13	29/01/2024	MON	9-10 am	Concept of Rasa	Theory	Dr.Adavesh Holeyachi
T14	30/01/2024	TUE	9-10 am	Concept of Dhaatu	Theory	Dr.Usha Sanu
T15	31/01/2024	WED	9-10 am	Applications of Anumana pramaana pariksha for research in Ayurveda	Theory	Dr.Sandeep Sagare

T = Theory Class P = Practical class

Date: 30-12-2023

Venue: AV Hall

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	03
Dr.Ashok Patil	03	-
Dr.B.R.Tubaki	01	-
Dr.Sanjeev Tonni	04	-
Dr.Sandeep Sagare	02	
Dr.Prabhakar Hegade	03	-
Dr.Adavesh Holeyachi	03	-
Dr.Usha Sanu	02	
Dr.Hema Shete	-	04
Total	18	07

Head **HOD** Department
Dep**Dept of Research Methodolog**dical Statistics
KAHER's Medical Statistics
Shahapur, Belagavi

Shri B. M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

Unitized syllabus for the month of FEB-2024

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
T16	1/02/2024	THU	9-11 am	Manuscriptology	Theory	Dr.Sanjeev Tonni
P8	2/02/2024	FRI	9-11 am	Analysis & Interpretation of Data	Practical	Dr.Ashok Patil
T17	3/02/2024	SAT	9-10 am	Tadvidya sambhaasha	Theory	Dr.Prabhakar Hegade
T18	5/02/2024	MON	9 -10 am	Applications of Pratyaksha pramaana pariksha for research in Ayurveda	Theory	Dr.Sandeep Sagare
T19	6/02/2024	TUE	9-10 am	Concept of Tridosha	Theory	Dr.Usha Sanu
P9	7/02/2024	WED	9-10 am	Measures of Central Tendency	Practical	Dr.Suhas Kumar Shetty
T20	8/02/2024	THU	9-11 am	Tantrayukti	Theory	Dr.Prabhakar Hegade
P10	9/02/2024	FRI	9-11 am	Classification & Presentation of Data	Practical	Dr.Hema Shethe
T21	10/02/2024	SAT	9-10 am	Applications of Yukti pramaana pariksha for research in Ayurveda	Theory	Dr.Sanjeev Tonni
T22	12/02/2024	MON	9 -10 am	Survey study – Merits & Demerits	Theory	Dr.Sandeep Sagare
T23	13/02/2024	TUE	9-10 am	Vaadamarga	Theory	Dr.Prabhakar Hegade
P11	14/02/2024	WED	9-10 am	Types & measures of variability: Range, Inter-quartile range	Practical	Dr.Ashok Patil
T24	15/02/2024	THU	9-11 am	Panchaavayava vaakya & its applications	Theory	Dr.Sanjeev Tonni
P12	16/02/2024	FRI	9-11 am	Continuous & Discrete; Dependent & Independent variables	Practical	Dr.Hema Shethe
T25	17/02/2024	SAT	9-10 am	Brief information on the traditional drug discovery process	Theory	Dr.Adavesh Holeyachi
T26	19/02/2024	MON	9 -10 am	Use of concepts of system biology & network physiology	Theory	Dr.Adavesh Holeyachi
T27	20/02/2024	TUE	9-10 am	Brief introduction to the process of drug development	Theory	Dr.Adavesh Holeyachi
P13	21/02/2024	WED	9-10 am	Measures of Central Tendency	Practical	Dr.Suhas Kumar Shetty



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I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

				(exercises – Hands on training)		
P14	22/02/2024	THU	9-11 am	Standard deviation	Practical	Dr.Hema Shethe
T28	23/02/2024	FRI	9-11 am	Selection of the research problem	Theory	Dr.Basavaraj Tubaki
T29	24/02/2024	SAT	9 -11 am	Literature review: Different methods with their advantages & limitations	Theory	Dr.Sanjeev Tonni
T30	26/02/2024	MON	9-10 am	Formulation of Hypothesis	Theory	Dr.Sandeep Sagare
T31	27/02/2024	TUE	9-10 am	Defining general & specific objectives	Theory	Dr.Basavaraj Tubaki
T32	28/02/2024	WED	9-10 am	Research design: Observational	Theory	Dr.Sanjeev Tonni
P15	29/02/2024	THU	<mark>9-11 am</mark>	Variance; Coefficient of Variation	Practical	Dr.Hema Shethe

T = Theory Class P = Practical class

Date: 31-01-2024 **Venue:** AV Hall **Faculty Class distribution:**

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	02
Dr.Ashok Patil	-	02
Dr.B.R.Tubaki	02	-
Dr.Sanjeev Tonni	05	-
Dr.Sandeep Sagare	03	-
Dr.Prabhakar Hegade	03	-
Dr.Adavesh Holeyachi	03	-
Dr.Usha Sanu	01	-
Dr.Hema Shete	-	04
Total	17	08



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

HOD

Dept of Research Methodology & **Medical Statistics**

Head of the Department Dept. of Research Methodology & Medical Statistics KAHER's Shri BMK Ayurveda Mahavidyalaya Shahapur, Belagavi

PRINCIPAL Shri B, M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

${\bf Department\ of\ Research\ Methodology\ \&\ Medical\ Statistics}$

Unitized syllabus for the month of MARCH-2024

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
P15	1-3-2024	FRI	9-11 am	Confidence interval & its application in interpretation of results	Practical	Dr.Anushree Patil
T33	2-3-2024	SAT	9-10 am	Drug sources – Mineral origin	Theory	Dr.Poornima Tukkanatti
T34	4-3-2024	MON	9 -10 am	Research Design - Survey studies	Theory	Dr.Sandeep Sagare
T35	5-3-2024	TUE	9-10 am	Swastha pariksha paddhati	Theory	Dr.Sanjeev Tonni
T36	6-3-2024	WED	9-10 am	Research design: RCT	Theory	Dr.Kavita Sutagatti
P16	7-3-2024	THU	9-11 am	Hospital related statistics	Theory	Dr.Vinayak Angadi
T37	9-3-2024	SAT	9-10 am	Drug sources – Animal origin	Theory	Dr.Poornima Tukkanatti
	11 th to 13 th March 2024 9 am - 5 pm		024	WORKSHOP "Synopsis Writing"		
P17	14-3-2024	THU	9-11 am	Measures of Central Tendency (exercises – Hands on training)	Practical	Dr.Hema Shete
P18	15-3-2024	FRI	<mark>9-11 am</mark>	Research design: Descriptive & Analytical	Practical	Dr.Ashok Patil
T38	16-3-2024	SAT	9-10 am	Introduction to Vital statistics & Demography	Theory	Dr.Sandeep Sagare
T39	18-3-2024	MON	9 -10 am	Case control studies	Theory	Dr.Vinayak Angadi
T40	19-3-2024	TUE	9-10 am	Cohort studies	Theory	Dr.Basavaraj Tubaki
P18	20-3-2024	WED	9-11 am	Calculation of Mean in Grouped & Un-grouped data	Practical	Dr.Suhas Kumar Shetty
P19	21-3-2024	THU	9-10 am	Research design: Pre-clinical & Clinical	Theory	Dr.Kavita Sutagatti
T41	22-3-2024	FRI	9-11 am	Power of Test	Practical	Dr.Anushree Patil
T42	23-3-2024	SAT	9 -11 am	Dashavidha parikshya bhava	Theory	Dr.Sanjeev Tonni



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I MD/MS (Academic Year 2023)

Department of Research Methodology &	& Medical Statistics
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T43	26-3-2024	TUE	9-10 am	Basic knowledge about Cross Sectional studies	Theory	Dr.Basavaraj Tubaki
T44	27-3-2024	WED	9-11 am	Types & measures of variability: Range, Inter-quartile range	Practical	Dr.Suhas Kumar Shetty
P20	28-3-2024	THU	9-11 am	Chi-square test – Exercise based	Practical	Dr.Hema Shete
T45	29-3-2024	FRI	9-11 am	Basic knowledge about observational studies	Theory	Dr.Ashok Patil
T46	30-3-2024	SAT	9-10 am	Ethnographic studies	Theory	DrSanjeev Tonni

T = Theory Class P = Practical class

Date: 29-02-2024 Venue: AV Hall

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	02
Dr.Ashok Patil	01	01
Dr.B.R.Tubaki	02	-
Dr.Sanjeev Tonni	03	-
Dr.Sandeep Sagare	02	-
Dr.Kavita Sutagatti	02	-
Dr.Vinayak Angadi	02	-
Dr.Anushree Patil	02	-
Dr.Hema Shete	-	02
Dr.Poornima Tukkanatti	02	-
Total	16	05

Dept of Research Methodology & **Medical Statistics**

PRINCIPAL Shri B. M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03

Head of the Department Dept. of Research Methodology & Medical Statistics KAHER's Shri BMK Ayurveda Mahavidyalaya Shahapur, Belagavi



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

${\bf Department\ of\ Research\ Methodology\ \&\ Medical\ Statistics}$

Unitized syllabus for the month of April-2024

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
T47	1/04/2024	MON	9-10 am	IMRAD	Theory	Dr.Ashok Patil
T48	2/04/2024	TUE	9-10 am	TKDL	Theory	Dr.B.R.Tubaki
T49	3/04/2024	WED	9-10 am	Publication Guidelines	Theory	Dr.Kashavva Hiremath
P21	4/04/2024	THU	9 -11 am	Nominal & Ordinal data	Practical	Dr.Hema Shethe
P22	5/04/2024	FRI	9-11 am	Statistical significance & Clinical significance	Practical	Dr.Anushri Patil
T50	6/04/2024	SAT	9-10 am	IPR	Theory	Dr.Anil Koralli
T51	8/04/2024	MON	9-10 am	Concept of Rasa	Theory	Dr.Ajit Lingayat
T52	10/04/2024	WED	9-10 am	Concept of Srotas	Theory	Dr.Sanjeev S Tonni
P23	11-04-2024	THU	<mark>9 -11 am</mark>	Relative risk, risk difference & their confidence intervals	Practical	Dr.Anushri Patil
P24	12/04/2024	FRI	9-11 am	Confidence interval & its application in interpretation of results	Practical	Dr.Hema Shethe
T53	13/04/2024	SAT	9-10 am	Mortality, Fertility Rates & Attack rate	Theory	Dr.Ashok Patil
T54	15/04/2024	MON	9-10 am	Concept of Prabhav		Dr.Adavesh H
T55	16/04/2024	TUE	9-10 am	Concept of Agni	Theory	Dr.Sandeep Sagare
T56	17/04/2024	WED	9-10 am	Types of Referencing & Bibliography	Theory	Dr.Kashavva Hiremath
P25	18/04/2024	THU	9-11 am	Introduction to Probability	Practical	Dr.Suhas Kumar Shetty
P26	19/04/2024	FRI	9 -11 am	Type 1 & Type 2 Errors	Practical	Dr.Hema Shethe
T57	20/04/2024	SAT	9-10 am	Concept of Veerya	Theory	Dr.Adavesh H
T58	22/04/2024	MON	9-10 am	Concept of Ojus	Theory	Dr.Vinayak Angadi



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I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

T59	23/04/2024	TUE	9-10 am	Patenting	Theory	Dr.Anil Koralli
T60	24/04/2024	WED	9-10 am	Concept of Guna	Theory	Dr.Sanjeev Tonni
P27	25/04/2024	THUR	9 -11 am	Odds ratio	Practical	Dr.Anushri Patil
P28	26/04/2024	FRI	9 -11 am	Ratio scales	Practical	Dr.Hema Shethe
T61	27/04/2024	SAT	9-10 am	Concept of Vipaka	Theory	Dr.Sanjeev Tonni
T62	29/04/2024	MON	9-10 am	Concept of Karma	Theory	Dr.Vinayak Angadi
T63	30/04/2024	TUE	9-10 am	Concept of Saara	Theory	Dr.Sandeep Sagare

T = Theory Class P = Practical class

Date: 26-03-2024 **Venue:** AV Hall **Faculty Class distribution:**

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	02
Dr.Ashok Patil	02	-
Dr.B.R.Tubaki	01	-
Dr.Kashavva Hiremath	02	
Dr.Sanjeev Tonni	03	-
Dr.Sandeep Sagare	02	
Dr.Adavesh H	02	-
Dr.Anil Koralli	02	-
Dr.Vinayak Angadi	02	-
Dr.Anushri Patil	-	03
Dr.Hema Shete	-	04
Total	16	09



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka

<u>शिववेदनामलल्बमित</u>

I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

Dept of Research Methodology & Dept. of Research Methodology & Medical Statistics KAHER's Medical Statistics Mahavidyalaya
Shahapur, Belagavi

PG Coordinator

Principal

PRINCIPAL Shri B. M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

${\bf Department\ of\ Research\ Methodology\ \&\ Medical\ Statistics}$

Unitized syllabus for the month of May-2024

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
T64	2/05/2024	FRI	9-10 am	Phases of Clinical studies	Theory	Dr.Ashok Patil
P29	3/05/2024	THU	9-11 am	Fisher's Exact test	Practical	Dr.Anushri Patil
T65	4/05/2024	SAT	9-10 am	IPR	Theory	Dr.Anil Koroalli
T66	6/05/2024	MON	9-10 am	Pre-requisites in Survey studies	Theory	Dr.Sandeep Sagare
T67	6/05/2024	TUE	9-10 am	Familiarization with AYUSH Guidelines (Rule 170)	Theory	Dr.Sanjeev Tonni
P30	8/05/2024	WED	9-10 am	Patenting	Theory	Dr.Anil Koralli
P31	9/05/2024	THU	9 -11 am	Types of Referencing & Bibliography	Theory	Dr.Kashavva Hiremath
T68	11/05/2024	SAT	9-10 am	Good Manufacturing Practices (GMP)	Theory	Dr.Ajit Lingayat
T69	13/05/2024	MON	9-10 am	Preparation of Research proposals in Panchakarma	Theory	Dr.Vinayak Angadi
T70	14/05/2024	TUE	9-10 am	Introduction to Data Base – Pub med, Medlar & Scopus	Theory	Dr.B.R.Tubaki
P32	15/05/2024	WED	9-11 am	Mann-Whitney U Test	Practical	Dr.Suhas Kumar Shetty
T71	16/04/2024	THU	9 -10 am	Sampling Techniques	Theory	Dr.Ashok Patil
P33	17/04/2024	FRI	9-11 am	Data mining techniques.	Practical	Dr.Anushri Patil
T72	18/04/2024	SAT	9 -10 am	Information on WHO Guidelines for standardization of herbal preparations	Theory	Dr.Ajit Lingayat
T73	20/04/2024	MON	9-10 am	Role of Computers in Research	Theory	Dr.Sandeep Sagare
T74	21/04/2024	TUE	9-10 am	TKDL	Theory	Dr.Anil Koralli
P34	22/04/2024	WED	9 -10 am	Need, scope; Aims & Objectives of National Pharmacovigilance Programme for ASU drugs	Theory	Dr. Veena Kupati
T75	23/04/2024	THU	9-11 am	Kruskal-Walis Test	Practical	Dr.Suhas Kumar Shetty



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I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

P35	24/04/2024	FRI	9-11 am	McNemar's test	Practical	Dr.Anushri Patil
P36	25/04/2024	SAT	9 -10 am	Protocols for assessing chronic toxicity studies	Theory	Dr.Sanjeev Tonni
T76	27/04/2024	MON	9-10 am	Introduction & Scope of Bioinformatics	Theory	Dr.Vinayak Angadi
T77	28/04/2024	TUE	9-10 am	Accession of Data Bases	Theory	Dr.B.R.Tubaki
T78	29/04/2024	WED	9-10 am	Publication Guidelines	Theory	Dr.Kashavva Hiremath
P37	30/05/2024	THU	9-11 am	Brief information on the latest trends in the drug discovery process	Theory	Dr.Divya Khare
P38	31/05/2024	FRI	9-10 am	Quality Control & standardization aspects of drug	Theory	Dr. Veena Kupati

T = Theory Class P = Practical class

Date: 30-04-2024 **Venue:** AV Hall

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	02
Dr.Ashok Patil	02	-
Dr.B.R.Tubaki	02	-
Dr.Kashavva Hiremath	02	
Dr.Sanjeev Tonni	03	-
Dr.Sandeep Sagare	02	-
Dr.Ajit Lingayat	02	-
Dr.Anil Koralli	02	-
Dr.Vinayak Angadi	02	-
Dr.Anushri Patil	-	03
Dr.Veena Kupati	02	-
Dr.Divya Khare	01	-
Total	20	05



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka

I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

Dept of Research Methodology &

Medical Statistics
Head of the Department
Dept. of Research Methodology & Medical Statistics KAHER's Shri BMK Ayurveda Mahavidyalaya Shahapur, Belagavi

PG Coordinator

Shri B. M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

${\bf Department\ of\ Research\ Methodology\ \&\ Medical\ Statistics}$

Unitized syllabus for the month of JUNE-2024

Sl.n o	Date	Day	Time	Topics	Theory / Practical	Faculty
T96	1/06/2024	SAT	9-10 am	Animal Drug administration Techniques – Oral & Parenteral route	Theory	Dr.Ajit Lingayat
T97	3/06/2024	MON	9-10 am	Non-Random sampling & its merits	Theory	Dr.Hema Shete
T98	4/06/2024	TUE	9-10 am	Research design: Descriptive & Analytical	Theory	Dr.B.R.Tubaki
T99	5/06/2024	WED	9-10 am	TKDL	Theory	Dr.Anil Koralli
T100	6/06/2024	THU	9 -10 am	Plagiarism	Theory	Dr.Kashavva Hiremath
P46	7/06/2024	FRI	9- 11 am	Mann-Whitney U Test	Practical	Dr.Anushri Patil
T101	8/06/2024	SAT	9-10 am	Familiarization with CDCSO Guidelines	Theory	Dr.Sanjeev S Tonni
T102	10/06/2024	MON	9-10 am	Basic knowledge about Survey studies	Theory	Dr.Sandeep Sagare
T103	11/06/2024	TUE	9-10 am	Introduction to Meta-analysis	Theory	Dr.Ashok Patil
T104	12/06/2024	WED	9-10 am	Good Laboratory Practices (GLP)	Theory	Dr.Vinayak Angadi
T105	13/06/2024	THU	9 -10am	Adaptive Clinical Trials	Theory	Dr.Ashok Patil
T106	14/06/2024	FRI	9-10 am	Good Clinical Practices	Theory	Dr.B.R.Tubaki
T107	15/06/2024	SAT	9 -10 am	OECD Guidelines	Theory	Dr.Sanjeev S Tonni
P47			9-10.30 am	Practical in CRF	Practical	Faculty of CRF
P48	18/06/2024	TUE	10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P49	10/01/06:		9-10.30 am	Practical in CRF	Practical	Faculty of CRF
P50	19/06/2024	WED	10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P51	20/06/2024	THU	9-10.30 am	Practical in CRF	Practical	Faculty of CRF



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

P52			10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P53			9-10.30 am	Practical in CRF	Practical	Faculty of CRF
P54	21/06/2024	FRI	10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P55	22/06/2024	G A TD	9-10.30 am	Practical in CRF	Practical	Faculty of CRF
P56	22/06/2024	SAT	10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P57	24/06/2024	MON	9-10.30 am	Practical in CRF	Practical	Faculty of CRF
P58	24/06/2024	MON	10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P59	25/06/2024	(DLIE	9-10.30 am	Practical in CRF	Practical	Faculty of CRF
P60	25/06/2024	TUE	10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P61	26/06/2024	WED	9-10.30 am	Practical in CRF	Practical	Faculty of CRF
P62	26/06/2024	WED	10.45 to 12 pm	Practical in Roganidana (Radiology & Diagnostic)	Practical	Faculty of Roga nidana
P63	27/06/2024	THU	9-11 am	'Z' Test	Practical	Dr.Suhas Kumar Shetty
P64	28/06/2024	FRI	9-11 am	Wilcoxon test	Practical	Dr.Anushri Patil
T108	29/06/2024	SAT	9-10 am	Information about different types of laboratory animals used in experimental research	Theory	Dr.Ajit Lingayat

T = Theory Class P = Practical class

Date: 30-05-2024 **Venue:** AV Hall



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	1
Dr.Ashok Patil	2	-
Dr.B.R.Tubaki	2	-
Dr.Kashavva Hiremath	1	-
Dr.Sanjeev Tonni	2	-
Dr.Sandeep Sagare	1	
Dr.Anil Koralli	1	-
Dr.Hema Shete	1	-
Dr.Vinayak Angadi	1	-
Dr.Anushri Patil	-	2
Dr.Ajit Lingayat	2	-
CRF Practicals	-	08
Roga-nidana Practicals	-	08
Total	13	19

HOD

Dept of Research Methodology &

Dept. of Research Catholics & Medical Statistics KAHER's Shri BMK Ayurveda Mahavidyalaya Shahapur, Belagavi PG-Coordinator

PRINCIPAL Shri B. M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03

Principal



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

Unitized syllabus for the month of JULY-2024

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
T109	1/07/2024	MON	9-10 am	Basic knowledge about Cohort studies	Theory	Dr.Sandeep Sagare
T110	2/07/2024	TUE	9-10 am	Basic knowledge about Prospective studies	Theory	Dr.Ashok Patil
T111	3/07/2024	WED	9-10 am	Basic knowledge about Analytical studies	Theory	Dr.Vinayak Angadi
P65	4/07/2024	THU	9-11 am	Random sampling & its merits	Practical	Dr.Hema Shete
P66	5/07/2024	FRI	9-11 am	Mann-Whitney U Test	Practical	Dr.Anushri Patil
T112	6/07/2024	SAT	9 -10 am	Method of drug identification	Theory	Dr.Ajit Lingayat
T113	8/07/2024	MON	9- 10 am	Animal Blood collection by orbital plexus puncturing method	Theory	Dr.Ajit Lingayat
T114	9/07/2024	TUE	9-10 am	Basic knowledge about Retrospective studies	Theory	Dr.Ashok Patil
P67	10/07/2024	WED	9-11 am	Regression – Simple & Multiple	Practical	Dr.Suhas Kumar Shetty
T115	11/07/2024	THU	9-10 am	Basic knowledge about Longitudinal studies	Theory	Dr.Vinayak Angadi
P68	12/07/2024	FRI	9-11 am	Kruskal-Walis Test	Practical	Dr.Anushri Patil
T116	13/07/2024	SAT	9 -10am	Familiarization with AYUSH Guidelines(Rule 170)	Theory	Dr.Sanjeev S Tonni
T117	15/07/2024	MON	9-10 am	Quasi research design	Theory	Dr.Sandeep Sagare



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

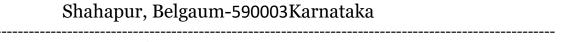
T118	16/07/2024	TUE	9 -10 am	Basic knowledge about Interventional studies	Theory	Dr.B.R.Tubaki
T119	17/07/2024	WED	9-10 am	Atura pariksha paddhati	Theory	Dr.Vinayak Angadi
P69	18/07/2024	THU	9-11 am	Rate, Ratio, Proportion	Practical	Dr.Hema Shete
T120	1907/2024	WED	9-10 am	Survey study design	Theory	Dr.Sandeep Sagare
T121	20/07/2024	SAT	9-10 am	Methods for searching internal & external evidences about authors, concepts & development of particular body of Knowledge	Theory	Dr.Sanjeev S Tonni
T122	22/07/2024	MON	9-10 am	Randomized Controlled Trials (RCT) & their types	Theory	Dr.Ashok Patil
T123	23/07/2024	TUE	9-10 am	Cross over design & Factorial design	Theory	Dr.Sanjeev S Tonni
P70	24/07/2024	WED	<mark>9-11 am</mark>	Spearman's Rank Correlation	Practical	Dr.Suhas Kumar Shetty
P71	25/07/2024	THU	<mark>9-11 am</mark>	Errors & Bias in Research	Practical	Dr.Hema Shete
P72	26/07/2024	FRI	<mark>9-11 am</mark>	Simple linear correlation	Practical	Dr.Anushri Patil
T124	27/07/2024	SAT	9-10 am	Good manufacturing practices (GMP)	Theory	Dr.Ajit Lingayat
T125	29/07/2024	MON	9-10 am	Good Laboratory Practices (GLP)	Theory	Dr.Sanjeev S Tonni
T126	30/07/2024	TUE	9-10 am	Basic knowledge about Cross Sectional studies	Theory	Dr.B.R.Tubaki
T127	31/07/2024	WED	9-10 am	Single case design studies	Theory	Dr.Vinayak Angadi

T = Theory Class **P** = Practical class

Date: 29-06-2024 **Venue:** AV Hall



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka





I MD/MS (Academic Year 2023)

Department of Research Methodology & Medical Statistics

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	02
Dr.Ashok Patil	03	-
Dr.B.R.Tubaki	02	-
Dr.Sanjeev Tonni	04	-
Dr.Sandeep Sagare	03	-
Dr.Hema Shete	-	03
Dr.Vinayak Angadi	04	-
Dr.Anushri Patil	-	03
Dr.Ajit Lingayat	03	-
Total	19	07

Head of the Department
Dept. Dept. Research Methodology & Statistics
KAHER's Statistics Mahavidyalaya
Shahapur, Belagavi

PG Coordinator

Principal AL
Shri B. M. Kankanawadi
Ayurved Mahavidyalaya
A Constituent Unit of KAHER
Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2024)

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Department of Research Methodology & Medical Statistics

Unitized syllabus for the month of AUGUST-2024

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
P73	1/08/2024	THU	<mark>9-11 am</mark>	SPSS – HANDS ON - BASICS	Practical	Dr. Hemlata Shete
P74	2/08/2024	FRI	<mark>9-11 am</mark>	Post Hoc Test	Practical	Mrs. Anushri Patil
T128	3/08/2024	SAT	9 -10 am	Different types of review articles	Theory	Dr. Divya Khare
T129	5/08/2024	MON	9- 10 am	Non-clinically oriented articles – How to Select journals based on submission and requirements	Theory	Dr. Veena Kupati
T130	6/08/2024	TUE	9-11 am	Clinically oriented articles – How to Select journals based on submission and requirements	Theory	Dr.Basavaraj Tubaki
T131	7/08/2024	WED	9-10 am	Repetition ; Definition of Data; Collection of Data; Classification & Presentation of Data	Theory	Dr. Ashok Patil
P75	8/08/2024	THU	<mark>9-11 am</mark>	Clinical Ethics and Etiquettes including patient privacy	Theory	Dr.Vinayak Angadi
P76	9/08/2024	FRI	<mark>9-11 am</mark>	Standard Deviation - Exercises	Practical	Dr.Sanjeev Tonni
T132	10/08/2024	SAT	9 -10am	Knowledge about accessing different thesis repositories like Shodhganga Project	Theory	Dr. Hemlata Shete
T133	12/08/2024	MON	9-10 am	Ashtanga Hridaya – Utilization of Clinical portions in Research	Theory	Dr. Adavesh H
T134	13/08/2024	TUE	9 -10 am	Research Problems and Gaps	Theory	Dr. B R Tubaki
T135	14/08/2024	WED	9-10 am	Repetition; T-test, ANOVA test - Exercises	Practical	Dr.Suhas Kumar Shetty
P77	16/08/2024	FRI	9-11 am	Karl Pearson's correlation co-efficient	Practical	Mrs.Anushree



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2024)

Department of Research Methodology & Medical Statistics

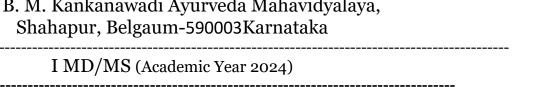
T136	17/08/2024	SAT	9-11 am	Basic knowledge about Analytical studies	Theory	Dr. Divya Khare
T137	19/08/2024	MON	9-11 am	Repetition; Quality Control & standardization aspects	Theory	Dr. Veena Kupati
T138	20/08/2024	TUE	9-11 am	Repetition; Human Ethical Committee – its structure & functions	Theory	Dr.Basavaraj Tubaki
T139	21/08/2024	WED	9-11 am	Repetition ; Applications of Anumana pramaana pariksha for research in Ayurveda	Theory	Dr.Sandeep Sagare
P78	22/08/2024	THU	<mark>9-11 am</mark>	Phases of Clinical studies	Theory	Dr.Vinayak Angadi
P79	23/08/2024	FRI	<mark>9-11 am</mark>	Repetition; Standard Error - Exercises	Practical	Dr.Sanjeev Tonni
T140	24/08/2024	SAT	9-11 am	Repetition; Method of drug identification	Theory	Dr.Ajit Lingayat
T141	26/08/2024	MON	9-11 am	Repetition; Definition of Medical Statistics; Scope, Relevance & Limitations of Medical Statistics;	Theory	Dr.Sandeep Sagare
T142	27/08/2024	TUE	9-11 am	Examples for Dependent & Independent variables; Confounding variables	Theory	Dr. Ashok Patil
T143	28/08/2024	WED	9-11 am	Repetition; Wilcoxon test	Practical	Dr.Suhas Kumar Shetty
P80	29/08/2024	THU	<mark>9-11 am</mark>	Repetition; 'Z' Test & 'F' Test	Practical	Dr. Hemlata Shete
P81	30/08/2024	<mark>FRI</mark>	9-11 am	Repetition; Chi Square test - Exercises	Practical	Dr.Sanjeev Tonni
T144	31/08/2024	SAT	9-11 am	Repetition ; Basic Knowledge of Pharmacopial standards & parameters as set by API	Theory	Dr.Ajit Lingayat

T = Theory Class **P** = Practical class

Date: 29-07-2024 Venue: AV Hall



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya,





Department of Research Methodology & Medical Statistics

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	02
Dr.Ashok Patil	02	-
Dr.B.R.Tubaki	02	-
Dr.Sanjeev Tonni	-	03
Dr.Sandeep Sagare	02	-
Dr.Hema Shete	02	01
Dr.Ajit Lingayat	02	-
Dr.Divya Khare	02	-
Dr.Veena Kupati	02	-
Dr.Vinayak Angadi	03	-
Mrs.Anushri Patil	-	02
Total	17	08

Dept of Research Methodology & Head of the Department Dept. of Research Methodology & Medical Statistics

KAHER's Shri BMK Ayurveda Mahavidyalaya Shahapur, Belagavi

Shri B. M. Kankanawadi Ayurved Mahavidyalaya A Constituent Unit of KAHER Shahapur, BELAGAVI-03



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2024)

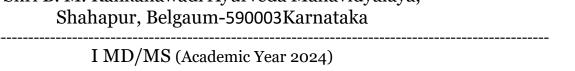
Department of Research Methodology & Medical Statistics

Unitized syllabus for the month of **SEPTEMBER-2024**

Sl.no	Date	Day	Time	Topics	Theory / Practical	Faculty
T145	2/09/2024	MON	9-10 am	OECD Guidelines	Theory	Dr.Ajit Lingayat
T146	3/09/2024	TUE	9 -10 am	Choosing the appropriate journal for clinically oriented articles	Theory	Dr.Basavaraj Tubaki
T147	4/09/2024	WED	9- 10 am	Generalization & interpretation, evaluation & assessment of hypothesis	Theory	Dr.Ashok Patil
P82	5/09/2024	THU	9-11 am	Class test	Practical	Dr.Hemalata Shete
P83	6/09/2024	FRI	9-11 am	'Z' Test, Student's 't' test - Exercises	Practical	Dr.Suhas Kumar Shetty
T148	9/09/2024	MON	9-10 am	Quality Control & standardization aspects of drug	Theory	Dr. Veena Kupati
T149	10/09/2024	TUE	9-10 am	Vital statistics & Demography	Theory	Dr.Sandeep Sagare
T150	11/09/2024	WED	9 -10am	Intellectual Property Rights (IPR)	Theory	Dr.Vinayak Angadi
P84	12/09/2024	THU	9-11 am	Plotting graphs, Pie charts / Visual representations of data	Practical	Mrs.Anushri Patil
P85	13/09/2024	FRI	<mark>9 -11 am</mark>	Class test	Practical	Dr.Hemalata Shete
T151	14/09/2024	SAT	9-10 am	Literature review: Different methods with their advantages & limitations	Theory	Dr <mark>.Sanjeev Tonni</mark> .
T152	17/09/2024	TUE	9-10 am	Research design: Pre-clinical & Clinical	Theory	Dr.Basavaraj Tubaki
T153	18/09/2024	WED	9-10 am	IMRAD	Theory	Dr.Ashok Patil
P86	19/09/2024	THU	9-11 am	ANOVA - Exercises	Practical	Dr.Suhas Kumar Shetty



Shri B. M. Kankanawadi Ayurveda Mahavidyalaya,





Department of Research Methodology & Medical Statistics

P87	20/09/2024	FRI	9-11 am	Class test	Practical	Mrs.Anushri Patil
T154	21/09/2024	SAT	9-10 am	Class test	Theory	Dr.Sanjeev S Tonni
T155	23/09/2024	MON	9-10 am	Familiarization with AYUSH Guidelines (Rule 170)	Theory	Dr.Ajit Lingayat
T156	24/09/2024	TUE	9-10 am	Introduction & Scope of Bioinformatics	Theory	Dr.Sandeep Sagare
T157	25/09/2024	WED	9-10 am	Patenting	Theory	Dr.Vinayak Angadi
P88	26/09/2024	THU	9-11 am	Chi-square test - Exercises	Practical	Dr.Hemalata Shete
P89	27/09/2024	FRI	9-11 am	Fisher's Exact test	Practical	Mrs.Anushri Patil
T158	28/09/2024	SAT	9-10 am	Good manufacturing practices (GMP)	Theory	Dr.Divya Khare
T159	30/09/2024	MON	9-10 am	Basic Knowledge of Pharmacopial standards & parameters as set by API	Theory	Dr.Veena Kupati

Venue: AV Hall / 24 Hr Reading Room **T** = Theory Class **P** = Practical class **Date:** 29-08-2024

Faculty Class distribution:

Faculty	Theory classes	Practical classes
Dr.Suhas Kumar Shetty	-	02
Dr.Ashok Patil	02	-
Dr.B.R.Tubaki	02	-
Dr.Sanjeev Tonni	02	-
Dr.Sandeep Sagare	02	-
Dr.Hema Shete	-	03
Dr.Ajit Lingayat	02	



KAHER's ri B. M. Kankanawadi Avurve

Shri B. M. Kankanawadi Ayurveda Mahavidyalaya, Shahapur, Belgaum-590003Karnataka



I MD/MS (Academic Year 2024)

Department of Research Methodology & Medical Statistics

Dr.Divya Khare	01	-
Dr.Veena Kupati	02	1
Dr.Vinayak Angadi	02	-
Mrs.Anushri Patil	-	03
Total	15	08

HOD

Dept of Research Methodology & Medical Statistics

Head of the Department Dept. of Research Methodology & Medical Statistics KAHER's Shri BMK Ayurveda Mahavidyalaya Shahapur, Belagavi **PG Coordinator**

Principal
PRINCIPAL
Shri B. M. Kankanawadi
Ayurved Mahavidyalaya
A Constituent Unit of KAHER
Shahapur, BELAGAVI-03