



CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA

THRISSUR, KERALA

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DIARY - TEACHING STAFF

2020-21

Name... *Jiji M.B.*.....

Designation... *Assistant Professor*.....

Department... *Statistics*.....

PERSONAL PROFILE

Name: T.I.J.I. M.B.

Designation: Assistant Professor.

Department: Statistics

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PEN Number:

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Academic Qualifications: M.Sc., B.Ed.

Aadhaar No: 8341 6690 2654

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Blood group: O+

Date of Entry into Service: 2-06-2015

Orientation course attended on:

Refresher courses attended on (1) (2)

Membership in various committees:

Contact Address:

Email:

Details of papers/ practical sessions handled

Odd Semester

Course	Code & Title of Paper		Title of Units		Hours
I Semester M.Sc. Statistics.	STA1C04: Probability Theory				
III Semester Computer Science	STA3C03: Probability Distributions and Sampling Theory.				5
VII semester Psychology A	STA3C02: Probability Distributions and Parametric Tests.				5
I M.Sc. Statistics (practical)	LAB.				5
					1
Total theory hours	15	Total practical hours	1	Grand total hours	16.

Even Semester

Course	Code & Title of Paper		Title of Units		Hours
II Semest M.Sc. Statistics	STA2C09- Testing of Statistical Hypotheses.				5
IV Sem. B.Sc. Computer Science	STA4C04 Statistical Inference and Quality Control.				5
IV Sem B.Sc. Psychology	STA4C02- Statistical Techniques for Psychology.				5
II M.Sc. Statistics	LAB.				1
Total theory hours	15	Total practical hours	1	Grand total hours	16.

TIME TABLE: 2020-21

ODD SEMESTER

Day	1	2	3	4	5	6 (Extra Hr.)	7 (Extra Hr.)
Monday	I M.Sc.	II DC PSY.A	II DC CS				
Tuesday	II DC C.S			II DC PSY.A.			
Wednesday		II DC PSY.A		I M.Sc	II DC CS		
Thursday		II DC PSY.A.	II DC CS		I M.Sc	I. M.Sc	
Friday	I. M.Sc	II DC CS	I. M.Sc (lab)		II DC PSY.A.		

EVEN SEMESTER

Day	1	2	3	4	5	6 (Extra Hr.)	7 (Extra Hr.)
Monday	SI-ST	II DC PSY.A.	II DC CS.				
Tuesday	II DC CS			II DC PSY.A			
Wednesday		II DC PSY.A	SI-ST		II DC CS.		
Thursday		II DC PSY.A	II DC CS.	SI-ST	SI-ST		
Friday	SI-ST	II DC CS	SI-ST (LAB)		II DC PSY.A.		

Month/s	June		Week No	1	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon 1/6/20	1				
	2	S3-psy	syllabus Discussion		
	3	S3-CS	Syllabus Discussion		
	4				
	5				
Tue 2/6/20	1	S3-CS	Discrete type distributions - R.V (Discrete/continuous).		
	2				
	3				
	4	S3-psy	Binomial Distribution- Defn.		
	5				
Wed 3/6/20	1				
	2	S3-psy	Binomial distn- Mean, variance - examples.		
	3				
	4				
	5	S3-CS	Bernoulli Distribution - Defn, mean, variance.		
Thu 4/6/20	1				
	2	S3-psy	Binomial Distn- numerical problems.		
	3	S3-CS			
	4				
	5				
Fri 5/6/20	1				
	2	S3-CS	Bernoulli - Distn - Discussion properties.		
	3				
	4				
	5	S3-psy	Problems of Binomial Distn.		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

Month/s		Week No			
June		2			
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon Date... 8/6	1				
	2	SS-psy	Binomial Disbn - problems .		
	3	SS-CS	Binomial Disbn - defn + examples .		
	4				
	5				
Tue Date... 9/6	1	SS-CS	Binomial Disbn - Mean, variance		
	2				
	3				
	4	SS-psy	Binomial Disbn - problems .		
	5				
Wed Date... 10/6	1				
	2	SS-psy	Binomial Disbn - problems .		
	3				
	4				
	5	SS-CS	Binomial Disbn - mgt + additive property		
Thu Date... 11/6	1				
	2	SS-psy	Fitting of Binomial Disbn .		
	3	SS-CS	Binomial - recurrence relation .		
	4				
	5				
Fri Date... 12/6	1				
	2	SS-CS	Binomial Disbn - Moments from recurrs		
	3	SS			
	4				
	5	SS-psy	Fitting of B-D .		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

Month/s	June		Week No	3		
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks	
Mon 15/6	1					
	2	S3-psy	Poisson Disbn - Defn + Examples.			
	3	S3-CS	Problems of Binomial Disbn.			
	4					
	5					
Tue 16/6	1	S3-CS	Fitting of B.D.			
	2					
	3					
	4	S3-psy	Poisson Disbn - Mean, variance			
	5					
Wed 17/6	1					
	2	S3-psy	Poisson Disbn - Numerical Problems.			
	3					
	4					
	5	S3-CS	Poisson Disbn - Defn, examples			
Thu 18/6	1					
	2					
	3	S3-psy	Poisson Disbn - Numerical Problems.			
	4	S3-CS	Mean + Variance (P.D)			
	5					
Fri 19/6	1					
	2	S3-CS	mgf (moments from mgf) (P.D).			
	3		Calculation property			
	4					
	5	S3-psy	Poisson Disbn - Numerical Problems.			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

Month/s	June		Week No	4	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon Date...22/6	1				
	2	S3-psy	Poisson distn - Problems.		
	3	S3-CS	Poisson distn - recurrence relation		
	4				
	5				
Tue Date...23/6	1	S3-CS	Moments from recurrence relation		
	2	S			
	3				
	4	S3-psy	Poisson distn - Problems.		
	5				
Wed Date...24/6	1				
	2	S3-psy	Fitting - Poisson Distn		
	3				
	4	S3			
	5	S3-CS	Mode of Poisson Distn.		
Thu Date...25/6	1				
	2	S3-psy	Fitting - Poisson Distn		
	3	S3-CS	Problem of Poisson Distn.		
	4				
	5				
Fri Date...26/6	1				
	2	S3-CS	Problem of Poisson Distn.		
	3				
	4				
	5	S3-psy.	Fitting Poisson distn.		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

Month/s		June/July		Week No	5	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered		Remarks
Mon te. 29/6	1					
	2	S3-PSY	Fitting Poisson Distn.			
	3	S3-CS	Fitting of Poisson Distn			
	4					
	5					
Tue te. 30/6	1	S3-CS	Geometric Distn (Defn, Mean)			
	2	S				
	3					
	4	S3-PSY	Normal Distn - Defn.			
	5					
Wed te. 1/7	1					
	2	S3-PSY	Normal Distn - Mean and variance.			
	3					
	4					
	5	S3-CS	variance of C.D, mgt.			
Thu te. 2/7	1					
	2	S3-PSY	Properties of Normal Distn			
	3	S3-CS	Lack of memory, properties of B.D.			
	4					
	5					
Fri te. 3/7	1					
	2	S3-CS	Problem of Geo. Distn + Defn of N.B.D.			
	3					
	4	S				
	5	S3-PSY	Properties of Normal distn.			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

Month/s	July		Teaching Plan		Statement / Topics covered
Day/Date	H	Class			
Mon Date... 6/7	1				
	2	S3-psy	Problems of normal Distn		
	3	S3-CS	Uniform Distn - Defn, Mean, Variance.		
	4				
	5				
Tue Date... 7/7	1	S3-CS	Rectangular Distn (Defn, Mean, Variance).		
	2				
	3				
	4	S3-psy	Problems - normal distn		
	5				
Wed Date... 8/7	1				
	2	S3-psy	Problems - normal distn		
	3				
	4				
	5	S3-CS	Gamma Distn (Defn, Mean, Variance)		
Thu Date... 9/7	1				
	2	S3-psy	Problems of normal distn		
	3	S3-CS	mgf (Gamma Distn) + Exponential Distn - Defn.		
	4				
	5				
Fri Date... 10/7	1				
	2	S3-CS	Exponential Distn - Mean, variance, mgf.		
	3				
	4	S			
	5	S3-psy	Problems of normal distn.		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher			H.O.D	

cher's Work Diary

Weekly Teaching Plan & Statement

Month/s

July

Week No

7.

Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks		
Mon 13/7	1						
	2	S3-psy	Sampling Theory	Population, Sample			
	3	S3-CS	Lack of memory property of Expo. distn.				
	4						
	5						
Tue 14/7	1	S3-CS	defn of (Beta + Pareto + Cauchy Distn)				
	2						
	3						
	4	S3-psy	census and sampling.				
	5						
Wed 15/7	1						
	2	S3-psy	Advantages of sampling.				
	3	S3-CS	Normal Distn (Defn, Properties)				
	4						
	5						
Thu 16/7	1						
	2	S3-psy	Probability Sampling.				
	3	S3-CS	Normal Distn - Mean, Variance.				
	4						
	5						
Fri 17/7	1						
	2	S3-CS	Normal Distn - mg.f + Additive property				
	3						
	4						
	5	S3-psy	Random Sampling				
Details of Special Class / Remedial Class etc..							
Sl. No	Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher	H.O.D					

Month/s	July		Teaching Plan	Statement / Topics covered	
Day/Date	H	Class			
Mon Date... 20/7	1				
	2				
	3		Holiday		
	4				
	5				
Tue Date... 21/7	1	S3-CS	Normal Distn - Mode, Q-D		
	2	,			
	3				
	4	S3-psy	Simple random sampling.		
	5				
Wed Date... 22/7	1				
	2	S3-psy	SRS with replacement.		
	3				
	4				
	5	S3-CS	Normal Distn - Problems.		
Thu Date... 23/7	1				
	2	S3-psy	Simple ran sampling without replacement		
	3	S3-CS			
	4				
	5				
Fri Date... 24/7	1				
	2	S3-CS	Normal distn - problems.		
	3				
	4				
	5	S3-psy.	Stratified Random Sampling.		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

Month/s		July		Week No		9	
Day/Date	H	Class	Teaching Plan		Statement / Topics covered		Remarks
Mon 22/7	1						
	2	S3-psy	systematic sampling				
	3	S3-CS	Normal problem + Defn of lognormal Distn.				
	4						
	5						
Tue 23/7	1	S3-CS	Sampling Theory - Census and Sampling				
	2						
	3						
	4	S3-psy	Judgement Sampling				
	5						
Wed 29/7	1						
	2	S3-psy	Cluster Sampling				
	3						
	4						
	5	S3-CS	simple random sampling w.R & w.O.R				
Thu 30/7	1						
	2	S3-psy					
	3	S3-CS	systematic				
	4		Holiday				
	5						
Fri 31/7	1						
	2	S3-CS	systematic sampling				
	3						
	4						
	5	S3-psy	Non-random sampling				
Details of Special Class / Remedial Class etc..							
Time	Mon		Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D			

Month/s		August		Teaching Plan		Statement / Topics covered	
Day/Date	H	Class					
Mon Date... 3/8	1						
	2	SB-psy	Subjective Sampling				
	3	SB-CS	Stratified random sampling				
	4						
	5						
Tue Date... 4/8	1	SB-CS	cluster sampling				
	2						
	3						
	4	SB-psy	convenience sampling				
	5						
Wed Date... 5/8	1						
	2	SB-psy	Judgement Sampling				
	3						
	4						
	5	SB-CS	Distinguish b/w sampling methods				
Thu Date... 6/8	1						
	2	SB-psy	Fundamentals of Testing				
	3	SB-CS					
	4						
	5						
Fri Date... 7/8	1						
	2	SB-CS	SRS methods				
	3						
	4						
	5	SB-psy	Fundamentals of Testing				
Details of Special Class / Remedial Class etc..							
Time	Mon	Tue	Wed	Thu	Fri		
Signature	Teacher				H.O.D		

Month/s		August		Week No	11	
Date	H	Class	Teaching Plan	Statement / Topics covered		Remarks
Mon 10/8	1					
	2	SS-PSY	Types of errors.			
	3	SS-CS	Advantage & Disadvantage simple on param			
	4					
	5					
Tue 11/8	1	SS-CS	Sampling Distn - Defn, population, sample parameter, statistic.			
	2					
	3					
	4	SS-PSY	Level of significance.			
	5					
Wed 12/8	1					
	2	SS-PSY	Power of the test.			
	3					
	4					
	5	SS-CS	standard error - ^{Type} Sampling distn.			
Thu 13/8	1					
	2	SS-PSY	One-tail test			
	3	SS-CS	Sampling Distn of $\bar{X}$			
	4					
	5					
Fri 14/8	1					
	2	SS-CS	Distn of $\bar{X}$			
	3					
	4					
	5	SS-PSY	Two tail tail test.			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

Month/s	August		Week No	12	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon Date...17/8	1				
	2	SS-psy	Testing procedure.		
	3	SS-CS	chi-square distn - defn Distn of sam variance of derivation		
	4				
	5				
Tue Date...18/8	1	SS-CS	χ^2 -distn - derivation, Mean		
	2				
	3				
	4	SS-psy	Examples of testing of Hypothesis.		
	5				
Wed Date...19/8	1				
	2	SS-psy	Null Hypo & Alternative Hypothesis.		
	3				
	4				
	5	SS-CS	variance of χ^2 -distn		
Thu Date...20/8	1				
	2	SS-psy	Simple and alternative Hypothesis.		
	3	SS-CS	mgt of χ^2 distn + addition prop		
	4				
	5				
Fri Date...21/8	1				
	2	SS-CS	Mode of χ^2 -distn.		
	3				
	4				
	5	SS-psy	Types of testing of Hypothesis.		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

Month/s	August		Week No	13	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon 24/8	1	.			
	2	S3-psy	Test of a single mean popn		
	3	S3-CS	distn of sam variance s^2		
	4				
	5				
Tue 25/8	1	S3-CS	Distn of s^2 . Derivation, mean variance.		
	2	S3-psy	Test of a single mean of popn		
	3				
	4				
	5				
Wed 26/8	1				
	2	S3-psy	Problems - Testing of a single mean of popn		
	3				
	4				
	5	S3-CS	t-distn - defn, derivation.		
Thu 27/8	1				
	2	S3-psy	Problem of Testing of single mean popn		
	3	S3-CS	derivation of t-distn.		
	4				
	5				
Fri 28/8	1				
	2	S3-CS	properties of t t-distn.		
	3				
	4				
	5	S3-psy	Problem of testing of a single mean of popn		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
nature	Teacher			H.O.D		

Month/s	September	Week No	14.			
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks	
Mon Date...7/9	1					
	2	S3-psy	Testing of equality of pop'n means			
	3	S3-CS	Add central moments of 't'			
	4					
	5					
Tue Date...8/9	1	S3-CS	even central moments of 't' dist'n.			
	2					
	3					
	4	S3-psy	Testing of equality of pop'n means.			
	5					
Wed Date...9/9	1					
	2	S3-psy	Problems - Testing of equality of pop'n mean			
	3					
	4					
	5	S3-CS	F-dist'n - def'n, derivation.			
Thu Date...10/9	1					
	2	S3-psy	Problem - Testing of equality of pop'n means.			
	3	S3-CS.	Holiday			
	4					
	5					
Fri Date...11/9	1					
	2	S3-CS	Derivation of F, Mean.			
	3					
	4					
	5	S3-psy	Problem of equality of pop'n mean.			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Month/s		September		Week No	15	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered		
Mon Date...14/9	1					
	2	SS-psy	Testing proportion of a popln			
	3	SS-CS	Variance of F-distribn -			
	4					
	5	SS-CS				
Tue Date...15/9	1	SS-CS	mode of F-distribn.			
	2					
	3	SS-psy	Testing of proportion of a popln			
	4					
	5					
Wed Date...16/9	1					
	2	SS-psy	Problems - Testing of proportion of a popln			
	3					
	4					
	5	SS-CS	Interrelationship b/w χ^2 , F, t.			
Thu Date...17/9	1					
	2	SS-psy	Problems testing of proportion of a popln.			
	3	SS-CS				
	4					
	5					
Fri Date...18/9	1					
	2	SS-CS	Relationship b/w χ^2 , F, t.			
	3					
	4					
	5	SS-psy	Problem of testing of proportion of a popln			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	
Signature	Teacher			H.O.D		

Month/s	September		Week No	16		
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks	
Mon 21/9	1					
	2					
	3					
	4		1st day			
	5					
Tue 22/9	1	S3-CS	Relationship b/w F, X^2, t			
	2					
	3					
	4	S3-psy	Testing Equality of two popn proportion			
	5					
Wed 23/9	1					
	2	S3-psy	Testing equality of two popn proportion			
	3					
	4	S1-ST	Syllabus Discussion			
	5	S3-CS	Relationship b/w F, t, X^2			
Thu 24/9	1					
	2	S3-psy	Problems - Testing of equality of popn proportion			
	3	S3-CS	Relationship b/w F, t, X^2			
	4	S1-ST	sets and classes of events			
	5	S1-ST	sets and classes of events			
Fri 25/9	1	S1-ST	Field, Sigma Field, Borel Field, R.V's			
	2	S3-CS	Relationship b/w F & X^2			
	3	S1-ST (lab)				
	4					
	5	S3-psy	Problems - Testing equality of popn proportion			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Month/s		September		October		Week No		17	
Day/Date	H	Class	Teaching Plan			Statement / Topics covered			
Mon Date: 28/9	1	SI-ST	Sigma Field Induced by γ 's.						
	2	S3-PSY	Small Sample Tests - Normal						
	3	S3-CS	Relationship b/w F, t, χ^2 .						
	4								
	5								
Tue Date: 29/9	1	S3-CS	Revision - χ^2 -distn						
	2								
	3								
	4	S3-PSY	Equality of mean of a popln.						
	5								
Wed Date: 30/9	1								
	2	S3-PSY	t-test - assumptions -						
	3								
	4	SI-ST	Probability Space.						
	5	S3-CS	Revision - t-distn						
Thu Date: 01/10	1								
	2	S3-PSY	Equality of popln mean -						
	3	S3-CS	Revision - F-distn.						
	4	SI-ST	Induced Probability Space						
	5	SI-ST	Concept of other measures						
Fri Date: 02/10	1	SI-ST	1						
	2	S3-CS							
	3	SI-ST (lab)	Holiday						
	4								
	5	S3-PSY							
Details of Special Class / Remedial Class etc..									
Time	Mon	Tue	Wed	Thu	Fri				
Signature	Teacher				H.O.D				

Teacher's Work Diary		Weekly Teaching Plan & Statement				
Month/s		October		Week No	18	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered		Remarks
Mon ate... 5/10	1	S1-ST	Distribution func of r.v.			
	2	S3-PSY	Testing - ^{t-test} Equality of popn mean			
	3	S3-CS	Chebyshev's Inequality			
	4					
	5					
Tue ate... 6/10	1	S3-CS	Chebyshev's Inequality			
	2					
	3					
	4	S3-PSY	t-test - Equality of popn mean			
	5					
Wed ate... 7/10	1					
	2	S3-PSY	t-test - Equality of popn mean			
	3					
	4	S1-ST	decomposition of disbn function			
	5	S3-CS	Problem of Chebyshev's inequality			
Thu ate... 8/10	1	S				
	2	S3-PSY	t-test Equality of popn mean			
	3	S3-CS	Problem of Chebyshev's Inequality			
	4	S1-ST	decomposition of disbn func			
	5	S1-ST	Disbn func of vector random variables			
Fri ate... 9/10	1	S1-ST	Correspondance Theorem			
	2	S3-CS	Sequence of r.v			
	3	S1-ST(lab)				
	4					
	5	S3-PSY	Equality of popn mean (t-test)			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Month/s		Week No			
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon Date..12/11/10	1	S1-ST	Expectation and Moments		
	2	S3-PSY	Problems - Equality of pop'n means.		
	3	S3-CS	parameter & statistic		
	4				
	5				
Tue Date..13/11/10	1	S3-CS	sample mean and sample variance.		
	2				
	3				
	4	S3-PSY	Problems - Equality of pop'n means.		
	5				
Wed Date..14/11/10	1				
	2	S3-PSY	Problems - Equality of pop'n means.		
	3				
	4	S1-ST	Properties of expectation		
	5	S3-CS	convergence in probability.		
Thu Date.....15/11/10	1				
	2	S3-PSY	Paired t-test		
	3	S3-CS	WLLN - Bernoulli case)		
	4	S1-ST	Moments and inequalities		
	5	S1-ST	Moments and inequalities		
Fri Date..16/11/10	1	S1-ST	Moments and inequalities.		
	2	S3-CS	Bernoulli WLLN		
	3	S1-ST (lab)			
	4				
	5	S3-PSY	Paired t-test		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

Month/s	October		Week No	20	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon ate. 19/10	1	S1-ST	characteristic function.		
	2	S3-PSY	Problem of paired t-test.		
	3	S3-CS	Convergence in Disb.		
	4				
	5				
Tue ate. 20/10	1	S3-CS	central limit theorem - Defn, assumption		
	2				
	3				
	4	S3-PSY	Problems - paired t-test.		
	5				
Wed ate. 21/10	1				
	2	S3-PSY	Problems - paired t-test.		
	3				
	4	S1-ST	characteristic functions		
	5	S3-CS	Lindberg-Levy's CLT		
Thu ate. 22/10	1				
	2	S3-PSY	Problems - paired t-test.		
	3	S3-CS	Lindberg-Levy's CLT		
	4	S1-ST	characteristic functions		
	5	S1-ST	characteristic functions.		
Fri ate. 23/10	1	S1-ST	characteristic functions.		
	2	S3-CS	problem of CLT		
	3	S1-ST (clb)			
	4				
	5	S3-PSY	χ^2 -test - Equality of variance.		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

Month/s		October		Week No	21
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon Date: 26/10	1				
	2				
	3				
	4				
	5				
Tue Date: 27/10	1	S3 - CS	Problems .		
	2				
	3				
	4	S3 - PSY	χ^2 -test - Equality of variance .		
	5				
Wed Date: 28/10	1				
	2	S3 - PSY	χ^2 -test - Equality of variance .		
	3				
	4	S1 - ST	Inversion theorem .		
	5	S3 - CS	Problems of inequalities .		
Thu Date: 29/10	1				
	2				
	3				
	4				
	5				
Fri Date: 30/10	1	S1 - ST	Inversion theorem .		
	2	S3 - CS	problem of WLLN .		
	3	S1 - ST (lab)			
	4				
	5	S3 - PSY	Problems - χ^2 -test .		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher			H.O.D	

Month/s	Week No					
ay/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks	
Mon ate...2/11	1	S1-ST	Characteristics of normal moments.			
	2	S3-PSY	F-test - Equality of variance.			
	3	S3-CS	Revision - Module I			
	4					
	5					
Tue ite...3/11	1	S3-CS	Revision - Module I			
	2					
	3					
	4	S3-PSY	Equality of pop'n variances - problems.			
	5					
Wed ite...4/11	1					
	2	S3-PSY	Equality of pop'n variance - problems.			
	3	S3				
	4	S1-ST	Bochner's Theorem			
	5	S3-PS	Revision Module I			
Thu ite...5/11	1					
	2	S3-PSY				
	3	S3-CS	Revision Module I			
	4	S1-ST	Independence of classes of events.			
	5	S1-ST	Independence of random variables.			
Fri ite...6/11	1	S1-ST	Kolmogorov 0-1 law			
	2	S3-CS	Revision - Module I			
	3	S1-ST (CS)				
	4					
	5	S3-PSY	Equality of variances - problems.			

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

FDP 3-9 Nov 2020. (3-6 pm)

Month/s November Statement / Topics covered

Day/Date H Class Teaching Plan

Mon
Date...9/11

1	S1-ST	Kolmogorov 0-1 law
2	S3-psy	Revision - Module I
3	S3-CS	Revision - Module I
4		
5		

Tue
Date...10/11

1	S3-CS	Revision - Module II
2		
3		
4	S3-psy	Revision Module I
5		

Wed
Date...11/11

1		
2	S3-psy	Revision Module I
3		
4	S1-ST	Borel 0-1 law
5	S3-CS	Revision Module II

Thu
Date...12/11

1		
2	S3-psy	Revision Module I
3	S3-CS	Revision - Module II
4	S1-ST	Borel 0-1 law
5	S1-ST	Convergence of r.v.'s convergence in prob.

Fri
Date...13/11

1	S1-ST	Convergence of r.v.'s convergence in prob.
2	S3-CS	Revision - Module III
3	S1-ST (lab)	
4		
5	S3-psy	Revision Module I

Details of Special Class / Remedial Class etc..

Time

Mon

Tue

Wed

Thu

Fri

Signature

Teacher

H.O.D

Month/s	November		Week No	24	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon 16/11	1	S1-ST	Convergence in Probability.		
	2	S3-psy	Revision Module II		
	3	S3-CS	Revision Module IV		
	4				
	5				
Tue 17/11	1	S3-CS	Revision Module III		
	2				
	3				
	4	S3-psy	Revision Module II		
	5				
Wed 18/11	1				
	2	S3-psy			
	3				
	4	S1-ST	Convergence in almost sure		
	5	S3-CS	Revision Module III		
Thu 19/11	1				
	2	S3-psy	Revision Module II.		
	3	S3-CS			
	4	S1-ST	Convergence in Distribution		
	5	S1-ST	Convergence in Distribution		
Fri 20/11	1	S1-ST	Convergence in Distribution.		
	2	S3-CS	Revision - Module IV		
	3	S1-ST (lab)			
	4	S			
	5	S3-psy	Revision Module II		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Month/s		November		Teaching Plan		Statement / Topics covered	
Day/Date	H	Class					
Mon Date...23/11	1	S1-ST	Convergence in r^{th} mean				
	2	S3-psy	Revision Modul <u>TV</u>				
	3	S3-CS	Revision Modul <u>TV</u>				
	4						
	5						
Tue Date...24/11	1	S3-CS	Revision Modul <u>TV</u>				
	2						
	3						
	4	S3-psy	Revision Modul <u>TV</u>				
	5						
Wed Date...25/11	1						
	2	S3-psy	Revision Modul <u>TV</u>				
	3						
	4	S1-ST	Revision Convergence in r^{th} mean.				
	5	S3-CS	Revision Modul <u>TV</u>				
Thu Date...26/11	1						
	2	S3-psy	Revision Modul <u>TV</u>				
	3	S3-CS	Revision Modul <u>TV</u>				
	4	S1-ST	Convergence in r^{th} mean				
	5	S1-ST	Interrelationship of convergence				
Fri Date...27/11	1	S1-ST	Interrelationship of convergence.				
	2	S3-CS	Revision Modul <u>TV</u>				
	3	S1-ST (lab)					
	4						
	5	S3-psy	Revision Modul <u>TV</u>				
Details of Special Class / Remedial Class etc..							
Time	Mon	Tue	Wed	Thu	Fri		
Signature	Teacher				H.O.D		

Month/s	November		Week No	26	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon ite..30/11	1	SI-ST	Interrelationship of	convergence	Exam Duty.
	2	S4-PSY.A	Syllabus.		
	3	S4-CS.	Syllabus.	moodle.	
	4				
	5				
Tue ite..1/12	1	S4-CS.	Syllabus Discussion	G. meet	
	2				
	3	S4-PSY.	Syllabus Discussion	G. meet	
	4				
	5				
Wed ite..2/12	1				
	2	S4-PSY	Introduction to ANOVA.	moodle.	
	3	SC			
	4	SI-ST	Examples of convergence		
	5	S4-CS.	Introduction-	moodle.	
Thu ite..3/12	1				
	2	S4-PSY	ANOVA-Defn, assumptions	moodle.	
	3	S4-CS.	Control charts - Basics.	moodle.	
	4	SI-ST	Examples of convergence.		
	5	SI-ST	Examples of convergence.		
Fri ite..4/12	1	SI-ST	Convergence of distribn func.		Exam Duty.
	2	S4-CS.	Natural Tolerance limits, control limits.		
	3	SI-ST (Lab)			
	4				
	5	S4-PSY.	Defn, Assignable & chance causes of variation		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Month/s	November		Week No	27	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon 21/12 Date.....	1	S1-ST	Weak convergence	Exam Duty	
	2	S4-PSY	One-way classification		
	3	S4-CS	control charts for variable		
	4				
	5				
Tue 22/12 Date.....	1	S4-CS	$\bar{x}$ -chart		
	2				
	3				
	4	S4-PSY	One-way ANOVA Problems		
	5				
Wed 23/12 Date.....	1				
	2	S4-PSY	Problems - 1-ANOVA		
	3				
	4	S1-ST	Weak convergence		
	5	S4-CS	$\bar{x}$ -chart problems		
Thu 24/12 Date.....	1				
	2	S4-PSY	One-way Problems		
	3	S4-CS	R-chart Problem		
	4	S1-ST	Weak convergence		
	5	S1-ST	Weak convergence		
Fri 25/12 Date.....	1	S1-ST	Weak convergence		
	2	S4-CS	G-chart		
	3	S1-ST (lab)			
	4				
	5	S4-PSY	One-way Problems		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

Month/s	November / December		Week No	28		
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks	
Mon 14/12	1	SI-ST	Helly-Bray lemma.			
	2	S4-PSY-A	One-way Problems.			
	3	S4-CS	Problems, $\bar{X}$, R, σ -charts.			
	4					
	5	-				
Tue 15/12	1	S4-CS	Control charts for attributes.			
	2					
	3					
	4	S4-PSY	Two-way classification.			
	5					
Wed 16/12	1					
	2	S4-PSY	Two-way ANOVA Problems.			
	3	.				
	4	SI-ST	Helly Bray lemma.			
	5	S4-CS	p-chart			
Thu 17/12	1					
	2	S4-PSY	Two-way ANOVA Problems.			
	3	S4-CS	p-chart problems.			
	4	SI-ST	Helly Bray theorem			
	5	SI-ST	Helly Bray theorem			
Fri 18/12	1	SI-ST	Helly Bray theorem.			
	2	S4-CS	Problem of p-chart.			
	3	SI-ST (lab)				
	4					
	5	S4-PSY	Two-way ANOVA Problems.			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher	H.O.D				

X-MAS vacation started.

Month/s	Day/Date	H	Class	Teaching Plan	Statement / Topics covered
Colg Reopen Mon Date: 28/12		1	S1-ST	Levy continuity theorem	
		2	S4-PSY	χ^2 -test	
		3	S4-CS	np-chart	
		4			
		5			
Tue Date: 29/12		1	S4-CS	c-chart	
		2			
		3			
		4	S4-PSY	χ^2 -test goodness of fit	
		5			
Wed Date: 30/12		1			
		2	S4-PSY	problems - goodness of fit	
		3	#		
		4	S1-ST	Levy continuity theorem	
		5	S4-CS	Problems, control chart for attributes	
Thu Date: 31/12		1			
		2	S4-PSY	Problems - goodness of fit	
		3	S4-CS	Problems - control chart for attributes	
		4	S1-ST	Levy's continuity theorem	
		5	S1-ST	Kolmogorov inequality	
Fri Date: 1/1/21		1	S1-ST	Kolmogorov inequality	
		2	S4-CS	Statistical Inference - Introduction	
		3	S1-ST (lab)		
		4			
		5	S4-PSY	Problem goodness of fit model	

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher		H.O.D		

Month/s			Week No	30		
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks	
Mon ate...4/11	1	S1-ST	Kolmogorov Inequality.			
	2	S4-PSy	χ^2 -test Independence of attributes.			
	3	S4-CS.	Properties of a good estimator.			
	4					
	5					
Tue ate...5/11	1	S4-CS.	Unbiasedness			
	2					
	3					
	4	S4-PSy	Independence of attributes - Problem			
	5					
Wed ate...6/11	1					
	2	S4-PSy	Independence of attributes - Problems.			
	3					
	4	S1-ST	Kolmogorov three series theorem			
	5	S4-CS.	Unbiasedness - Problems.			
Thu ate...7/11	1					
	2	S4-PSy	Independence of attributes - problem			
	3	S4-CS.	consistency		Exam Duty	
	4	S1-ST	Kolmogorov three series theorem			
	5	S1-ST	WLLN			
Fri ate...8/11	1	S1-ST	WLLN			
	2	S4-CS	Consistency - Problems.			
	3	S1-ST (Lab)				
	4					
	5	S4-PSy.	χ^2 -test - Problems.			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

Month/s				Week No	Statement / Topics covered
Day/Date	H	Class	Teaching Plan		
Mon Date...11/11	1	SI-ST	SLLN		
	2	S4-Psy.	Non-Parametric tests.		
	3	S4-CS.	Efficiency - Problems.		
	4				
	5				
Tue Date...12/11	1	S4-CS.	sufficiency.		
	2				
	3				
	4	S4-Psy.	Run test.		
	5				
Wed Date...13/11	1				
	2	S4-Psy.	Wilcoxon - test.		
	3				
	4	SI-ST	SLLN		
	5	S4-CS	sufficiency - Problems.		
Thu Date...14/11	1				
	2	S4-Psy.	wilcoxon - Rank test		
	3	S4-CS.	sufficiency Problems.		
	4	SI-ST	SLLN		
	5	SI-ST	CLT		
Fri Date...15/11	1	SI-ST	CLT		
	2	S4-CS.	Problems		
	3	SI-ST (lab)			
	4				
	5	S4-Psy.	Run Sign test.		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher			H.O.D	

Teacher's Work Diary		Weekly Teaching Plan & Statement				
Month/s		Week No		32		Remarks
Day/Date	H	Class	Teaching Plan	Statement / Topics covered		
Mon te...18/1	1	S1-ST	CLT			
	2	S4-Psy	Kruskal-wallis test			
	3	S4-CS	Method of maximum likelihood.			
	4					
	5					
Tue te...19/1	1	S4-CS	MLE Problems.			
	2					
	3					
	4	S4-Psy.	Problems - (Question Papers).			
	5					
Wed te...20/1	1					
	2	S4-Psy.				
	3	S4-CS	MLE Problems.			
	4	S1-ST	CLT			
	5					
Thu te...21/1	1	S				
	2	S4-Psy.				
	3	S4-CS	Method of moments.			
	4	S1-ST	CLT			
	5	S1-ST	CLT			
Fri te...22/1	1	S1-ST	CLT			
	2	S4CS	Method of moments - Problems.			
	3	S1-ST (Lab)				
	4					
	5	S4-Psy.	Problems - (Run test, k-w test, Sign test).			
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
nature	Teacher			H.O.D		

Month/s	January		Teaching Plan	Statement / Topics covered
Day/Date	H	Class		
Mon Date: 25/1	1	SI-ST	Factorial experiments. Method of Min variance.	Exam Duty
	2	SI-Psy		
	3	SI-CS.		
	4			
	5			
Tue Date: 26/1	1		Holiday	
	2			
	3			
	4			
	5			
Wed Date: 27/1	1			
	2	SI-Psy	Introduction and concept.	
	3	SI-CS.	Interval Estimation.	
	4	SI-ST	Applications of CLT	
	5			
Thu Date: 28/1	1			
	2	SI-Psy	2^2 -fact design.	
	3	SI-CS.	C.I for popn mean.	
	4	SI-ST	Applications of CLT	
	5	SI-ST	Revision	
Fri Date: 29/1	1	SI-ST	Revision	
	2	SI-CS.	C.I for diff. popn mean.	
	3	SI-ST (lab)	Revision.	
	4			
	5	SI-Psy	2^2 -fact design problems.	

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher		H.O.D		

Month/s	February		Week No	34	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon Date...1/2	1				
	2	S4-Psy	EI for proportion.		
	3	S4-CS	C.I for variance.		
	4				
	5				
Tue Date...2/2	1	S4-Psy	problem of 2 nd -fact design	Exam Duty	
	2	S4			
	3				
	4	S4-CS	C.I problems		
	5				
Wed Date...3/2	1				
	2	S4-Psy	2 nd -fact design.		
	3				
	4	S1-ST	Introduction of Testing of Hypotheses.		
	5	S4-Ps	C.I corr. coefficient.		
Thu Date...4/2	1				
	2	S4-Psy	Problem of 2 nd -fact design.		
	3	S4-CS	Testing of hypothesis - Introduction.		
	4	S4-ST	MP Tests.		
	5	S4 S2-ST	MP Tests		
Fri Date...5/2	1	S2-ST	MP Tests.		
	2	S4-CS	Basics of test testing of hypo.		
	3	S2-ST (lab)			
	4				
	5	S4-Psy	Problems of 2 nd -fact design.		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Teacher's Work Diary		Weekly Teaching Plan & Statement		Week No	35	
Month/s	February		Teaching Plan		Statement / Topics covered	
Day/Date	H	Class				
Mon Date...8/2	1	S2-ST	N-P lemma		Problems	
	2	S4-Psy.	simple problems.			
	3	S4-CS.	Test for single mean.			
	4					
	5					
Tue Date...9/2	1	S4-CS.	Test for equality of means.			
	2					
	3					
	4	S4-Psy	Simple problems of fact design.			
	5					
Wed Date...10/2	1					
	2	S4-Psy.	Preparation of questionnaire.			
	3					
	4	S2-ST	N-P Lemma		Problems	
	5	S4-CS.	Test for single proportions.			
Thu Date...11/2	1	S2-ST	N-P lemma		Problems	
	2	S2-ST	N-P Lemma		Problems	
	3	S4-CS.	Test for equality of proportions.			
	4	S4-Psy.	scores and measurement.			
	5					
Fri Date...12/2	1	S2-ST	NP lemma problems.			
	2	S4-CS.	Small sample tests - t-test for single mean.			
	3					
	4					
	5	S4-Psy	questionnaire			
Details of Special Class / Remedial Class etc..						
Time	Mon		Tue	Wed	Thu	Fri
Signature	Teacher			H.O.D		

Month/s	February		Week No	36	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon 15/2	1	S2-ST	One sided UMP tests		
	2	S4-Psy	Reliability.		
	3	S4-CS.	t-test - equality of means.		
	4				
	5				
Tue 16/2	1	S4-CS.	paired t-test.		
	2				
	3				
	4	S4-Psy	Types of Reliability		
	5				
Wed 17/2	1				
	2	S4-Psy.	types of reliability.		
	3	S4			
	4	S2-ST.	One sided UMP tests		
	5	S4-CS.	χ^2 -test - equality of variances.		
Thu 18/2	1				
	2	S4-Psy			
	3	S4-CS.	F-test.		Exam Duty
	4	S2-ST	One sided UMP tests.		
	5	S2-ST	Two sided UMP tests		
Fri 19/2	1	S2-ST	Two sided UMP tests.		
	2	S4-CS.	Problems.		
	3		Tests		
	4				
	5	S4-Psy.	Types of reliability.		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Month/s	February		Week No	37
Day/Date	H	Class	Teaching Plan	Statement / Topics covered
Mon Date...22/2	1	S2-ST	UMP unbiased tests	
	2	S4-Psy	validity	
	3	S4-CS	Problems.	
	4			
	5			
Tue Date...23/2	1	S4-CS	Problems.	
	2			
	3			
	4	S4-Psy	Types of validity.	
	5			
Wed Date...24/2	1			
	2			
	3			
	4	S2-ST	UMP unbiased tests.	
	5	S4-CS	Problems.	
Thu Date...25/2	1			
	2	S4-Psy	types of validity	
	3	S4-CS	Problems.	
	4	S2-ST	UMP unbiased tests.	
	5	S2-ST	UMP unbiased tests	
Fri Date...26/2	1	S2-ST	UMP unbiased tests.	
	2	S4-CS	Problems.	
	3	S2-ST (lab)	UMP unbiased tests - problems.	
	4			
	5	S4-Psy.	Types of validity.	

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri
27/2.					
Signature	Teacher		H.O.D		

Month/s	Week No	38			
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon Date...1/3	1	S2-ST	α -similar test		
	2	S4-Psy	Review - Module 5.		
	3	S4-CS.	Non-parametric methods.		
	4		Advantage & drawbacks.		
	5				
Tue Date...2/3	1	S4-CS.	Test for randomness.		
	2				
	3				
	4	S4-Psy.	Numerical Problem		
	5				
Wed Date...3/3	1				
	2	S4-Psy	Class test Revision - Module 1.		
	3	S4-CS.	Median test.		
	4	ST-ST	Neymann structure		
	5				
Thu Date...4/3	1	S2-ST			
	2	S4-Psy	Revision Module 1.		
	3	S4-CS.	Problems - Median test.		
	4	S2-ST	Construction of α -similar tests		
	5	S4 S2-ST	Construction of α -similar tests.		
Fri Date...5/3	1	S2-ST	Construction of α -similar tests.		
	2	S4-CS	sign test.		
	3				
	4				
	5	S4-Psy.	Class test (Module I).		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher		H.O.D			

Month/s		Week No		39	
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon Date...8/3	1	S2-ST	Principle of Invariance.		
	2	S4-Psy	Revision (Module II)		
	3	S4-CS.	U test.		
	4				
	5				
Tue Date...9/3	1	S4-CS.	Wilcoxon test.	Evening Duty	
	2				
	3				
	4	S4-Psy	Revision (Module II)		
	5				
Wed Date...10/3	1				
	2	S4-Psy	Revision (Module II)		
	3	S4-CS	Wilcoxon test.		
	4	S2-ST	Principle of Invariance.		
	5	S4-CS	Wilcoxon test.		
Thu Date...11/3	1				
	2	S4-Psy.	Revision (Module II)		
	3	S4-CS.	Kruskal Wallis test.		
	4	S2-ST	Locally Uniformly MP test		
	5	S2-ST	LMP test		
Fri Date...12/3	1	S2-ST	LRT - Theorem.		
	2	S4-Psy.	Clan test (Module II)		
	3	S2-ST (Lab)			
	4				
	5	S4-CS	Problem.		
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

Month/s		Week No		40		
Month/s	Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks
Mon date 18/5	1	1	S2-ST	L	Exam Duty	
	2	2	S4-Psy	Revision (Module III)		
	3	3	S4-CS	Revision (Module I)		
	4	4				
	5	5				
Tue date 16/5	1	1	S4-CS	Revision (Module I)		
	2	2				
	3	3				
	4	4	S4-Psy	Revision (Module II)		
	5	5				
Wed date 17/5	1	1			Exam Duty	
	2	2	S4-Psy	Revision (Module II)		
	3	3				
	4	4	S2-ST			
	5	5	S4-CS	Revision (Module I)		
Thu date 18/5	1	1			Exam Duty	
	2	2	S4-Psy	class test (Module II)		
	3	3	S4-CS	class test (Module I)		
	4	4	S2-ST			
	5	5	S2-ST			
Fri date 19/5	1	1	S2-ST			
	2	2	S4-CS	class test (Module I)		
	3	3	S2-ST (lab)			
	4	4				
	5	5	S4-Psy	Revision (Module IV)		

Details of Special Class / Remedial Class etc..

Time	Mon	Tue	Wed	Thu	Fri	Sat

Signature	Teacher	H.O.D	
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20/5/

Month/s		Week No			
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	
Mon Date: 22/3	1	S2-ST	LRT - problems		
	2	S2-ST	LRT - Problems.		
	3	S4-PS4 A	Revision (Module IV)		
	4	S4-CS	Revision Module		
	5				
Tue Date: 23/3	1	S4-CS	Revision		
	2				
	3				
	4	S4-PS4 A	Revision		
	5				
Wed Date: 24/3	1				
	2	S4-PS4 A	Revision		
	3	S2-ST	LRT-Problems		
	4	S2-ST	LRT-Problems.		
	5	S4-CS	Revision.		
Thu Date: 25/3	1				
	2	S4-PS4 A	Revision		
	3	S4-CS	Revision	Leane	
	4	S2-ST	LRT-problem.		
	5	S2-ST	LRT-problem.		
Fri Date: 26/3	1	S2-ST	Revision		
	2	S4-CS			
	3	S2-ST	Revision.		
	4				
	5	S4-ST			
Details of Special Class / Remedial Class etc..					
Time	Mon	Tue	Wed	Thu	Fri
Signature	Teacher	H.O.D			

27/3

Teacher's Work Diary

Weekly Teaching Plan & Statement

Month/s			Week No			
Day/Date	H	Class	Teaching Plan	Statement / Topics covered	Remarks	
Mon Date: 29/3	1	S2-ST	Bayesian Tests			
	2	S4-PSY.A	Revision			
	3	S4-CS	Revision			
	4					
	5					
Tue Date: 30/3	1	S4-CS	Revision	G-meet.		
	2	S4-CS				
	3					
	4	S4-PSY.A		G-meet.		
	5					
Wed Date: 31/3	1					
	2	S4-PSY.A	Revision			
	3	S2-ST	Bayesian Tests			
	4					
	5	S4-CS	Revision			
Thu Date:	1					
	2					
	3					
	4					
	5					
Fri Date:	1					
	2					
	3					
	4					
	5					
Details of Special Class / Remedial Class etc..						
Time	Mon	Tue	Wed	Thu	Fri	Sat
Signature	Teacher			H.O.D		

COURSE WISE ATTENDANCE SHEET

Course... B.Sc. Computer Science. Programme & Semester... IV... STA4104 Statistical Inference and A.C.

Roll No	Name of Student	Date	3/12	4/12	7/12	8/12	9/12	11/12	14/12	15/12	16/12	17/12	18/12	21/12	22/12	23/12	24/12	25/12	26/12	27/12	28/12	29/12	31/12	5/1	6/1	15/1
681	Abhilash. H.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
682	Abhishek. K. V.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
683	Abhishek. A. R.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
684	Adhinkrishna		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
685	Ajay Tony		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
687	Alan Tom		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
688	Aljo Babu		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
689	Akshar Mehan		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
690	Arthul Paul		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
691	Arvin Antony		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
692	Binit. V		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
693	Christy Jose		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
694	Dera Rajanath		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
695	Edwin Srinu		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
696	Emmanuel Maneli		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
697	Erwin Joy		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
698	Hareena		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
699	Jimmy Jose		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
700	Jojo Varghese		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
701	Josmia Jose		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
702	Julia Tom		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
703	Manukrishna		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
704	Mariga Paul		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
705	Mohammed Aflah		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
706	Mohammed Shafil		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
707	Narayanan		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
708	Preetha Paul		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
709	Sneha. K. S.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
710	Sreelakshmi. K. P.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
711	Sreelakshmi. P. S.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
712	Sapriya. P. S.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
713	Vaishnav. M. G.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
714	Vasanth		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
715	Vishal		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
716	Vishnupriya		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

10/2/21

Vishnupriya

Sreelakshmi K. P. ; Narayanan, Sneha, Josmia.

COURSE WISE ATTENDANCE SHEET

16/5

1	Ajay	9	4	9	7	2	3	2	1	0	8
2	Christy	9	5	1	8	3	3	9	5	8	8
3	Godwin	6	2	3	8	6	2	4	2	8	4
4	Mariya	9	2	0	7	9	8	0	3	1	9
5	Narayanan	7	3	0	6	2	3	2	1	3	9
6	Sreelakshmi K.R	9	4	9	6	1	8	3	0	8	7
7	Supriya	7	9	0	9	2	4	7	1	6	8
8	Vishnupriya	7	7	3	6	3	1	4	7	0	5
9	Devu Raganath	8	0	7	8	8	9	6	2	5	3
10	Adhikrishna	8	0	8	6	7	4	4	4	3	2
11	Abhishek. KV	7	9	0	2	3	0	5	7	6	0
12	Josmia	8	2	8	1	3	7	7	5	8	0
13	Harencu	8	3	0	4	9	5	2	2	6	1
14	Austin	8	5	9	2	8	9	4	6	5	0
15	Jojo	8	8	4	8	0	1	4	1	4	5
16	Julia	9	0	6	1	8	1	6	3	6	4
17	Sreelakshmi	9	4	9	7	0	6	3	7	5	1
18	Vaishnav	9	5	3	9	9	2	1	3	2	7
19	Shafil	9	5	4	4	0	8	9	3	7	7
20	Ashah	9	5	6	2	5	1	8	9	9	0
21	Bini	9	6	0	5	8	3	0	2	3	1
22	Sneha	9	7	4	5	1	3	4	7	8	4
23	Edwin	9	4	4	7	3	0	8	2	2	5
24	Jojo Ajio	7	9	0	2	3	0	5	7	6	0
25	Pretto	8	1	2	9	6	4	3	3	2	0
26	Abhishek. A.R	8	9	2	1	3	6	1	2	0	7

Course.....B.Sc...Psychology

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 Kesia
 Delna
 off off 83. (met) 24/6
 12

16/3/21 Alchay, Adam, Alwin, Anet
Sreya, Anna Leong, ~~Alwin~~, Chrisena
Salva.

STATEMENT OF INTERNAL GRADE

SEMESTER III PROGRAMME B.Sc Computer Science DEPARTMENT Statistics
 MONTH & YEAR 2020-2021 COURSE CODE & TITLE STA303 Probability Distributions and Sampling Theory

Class No	Reg No	Name	Attendance Max ()	Test -1 Max (30)	Test -2 Max ()	Assignment Max ()	Seminar/ Viva Max ()	Total Max ()
681		Abhilash M		24		.		14
682		Abhishek K.V.		13				12
683		Abhishek A.R.		Ab				11
684		Adhinkrishna		20				13
685		Ajay Tony		20				15
686		Alex Tom		13				12
688		Aljo Babu		18				13
689		Akshar Mohan		11				12
690		Arthul Pauly		20				13
691		Austine Antony		5				11
692		Binit V		17				13
693		Christy Jose		20				13
694		Devu Regunath		24				14
695		Edwin Shibu		18				13
696		Emmanuel Maneli		16				13
697		Godwin Jay		9				11
698		Haneena		28				15
699		Jismy Jose		20				13
700		Jojo Varghese		15				12
701		Jesmia Jose		27				15
702		Julia Tom		30				15
703		Manukrishna		20				13
704		Mariga Paul		27				15
705		Mohammed Afiah		30				15
706		Mohammed Shafil		30				15
707		Narayanan K		30				15
708		Pratte Paul		15				12
709		Sneha K.S.		25				15
710		Sreelakshmi K.R		25				14
711		Sreelakshmi P.S		26				15
712		Supriya P.S		25				14

STATEMENT OF INTERNAL GRADE

713	Vaidyanav . M . G	28		15
714	Varadha Suresh	18		13
715	Visal . M . S	20		13
716	Vishnupriya . P	30		15

STATEMENT OF INTERNAL GRADE

SEMESTER III PROGRAMME B.Sc. Psychology A DEPARTMENT Statistics

MONTH & YEAR 2020-2021 COURSE CODE & TITLE STAT302 Probability Distributions and Parametric Tests

Class No	Reg No	Name	Attendance Max ()	Test -1 Max (30)	Test -2 Max ()	Assignment Max ()	Seminar/Viva Max ()	Total Max ()
761		Aiswarya		23				14
762		Akshaya		28				15
763		Aliya		30				15
764		Alwin		16				13
765 764.A		Amrutha		30				15
765		Anel		30				15
766		Don Mariya		30				15
767		Anna George		20				13
768		Anna Elza		26				14
769		Ajuna T		24				14
770		Arya		20				13
771		Ashly		14				12
772		Athira Regemath		27				15
773		Athira Sathesh		22				14
774		Christina Rose		26				15
775		Deva Nanda		30				15
776		Devika		19				13
777		Fathima Bathool		17				13
778		Goutham Lenitha		20				13
779		Griffy Babu		17				13
780		Irin		15				13
781		Jewel		16				13
782		Lige		25				13
783		Malavika		30				15
784		Nafiga		17				13
785		Najiya		21				14
786		Paarvathy		28				15
787		Salwa		30				15
788		Seethalakshmi		27				15
789		Senna Math		26				15
790		Shuhina		23				14

STATEMENT OF INTERNAL GRADE

791	Shrima	29		15
792	Shivani	23		14
793	Sible	14		12
794	Sreedevi K.T	30		15
795	Sreedevi M.S	26		15
796	Sreya P	21		14
797	Vishika	21		14

STATEMENT OF INTERNAL GRADE

SEMESTER I PROGRAMME M.Sc. Statistics DEPARTMENT Statistics

MONTH & YEAR.....2020-2021.....COURSE CODE & TITLE.....ST104 Probability Theory.

[illegible]

STATEMENT OF INTERNAL GRADE

SEMESTER IV PROGRAMME B.Sc. DEPARTMENT Computer Science
 MONTH & YEAR 2020-21 COURSE CODE & TITLE STA4C04 Statistical Inference and Quality Control

Class No	Reg No	Name	Attendance Max ()	Test -1 Max ()	Test -2 Max ()	Assignment Max ()	Seminar/ Viva Max ()	Total Max ()
681		Abhilash M.	4.5	4		4		12+1
682		Abhishek K.V	5	3		5		13
683		Abhishek A.R	4			4		9
684		Adhinkrishna	5	3		5		13
685		Ajay Tony	5	4		5		14
687		Alex Tom	5			5		12
688		Aljo Babu	5	3		5		13
689		Ashkar	4	1		4		9+1
690		Athul Paul	5	3		5		13
691		Austin Anthony	5	4		5		14
692		Birid	5	4		5		14
693		Cherishy	5	4		5		14
694		Devu Rajunath	5	5		5		15
695		Edwin	5	3		4		12
696		Emmanuel	5	5		5		15
697		Enodwin	4	3		4		9+1
698		Haneena	5	5		5		15
699		Jismy	4			5		13
700		Tejo Varughese	4	2		4		10
701		Josmia	5	5		5		15
702		Julia	5	5		5		15
703		Manu Krishna	4	1		4		9+1
704		Mariya Paul	5	5		5		15
705		Mohammed Allah	5	5		5		15
706		" Shafil	5	4		5		14
707		Narayanan K	5	4		5		14
708		Preetho	4	2		5		11
709		Sneha	5	5		5		15
710		Sreelakshmi R.R	5	5		5		15
711		Sreelakshmi A.S	5	5		5		15
712		Surya	5	5		5		15
713		Vaishnav	5	4		5		14
714		Varadha	5	4		5		87 14
715		Vishal	5	5		5		15
716		Vishnupriya	5	5		5		15

STATEMENT OF INTERNAL GRADE

SEMESTER IV PROGRAMME B-sc DEPARTMENT Psychology
 MONTH & YEAR 2020-21 COURSE CODE & TITLE STA402 Statistical Techniques for Psychology

Class No	Reg No	Name	Attendance Max ()	Test -1 Max ()	Test -2 Max ()	Assignment Max ()	Seminar/ Viva Max ()	Total Max ()
761		Aiswarya		5				15
762		Akshaya		5				15
763		Aliger		5				15
764		Alwin		5				15
764A		Amrutha		5				15
765		Anel		5				15
766		An Mariya		5				14
767		Anna George		5				15
768		Anna Elza		5				14
769		Arjun T		4				15
770		Arjun		5				13
771		Bahy		3				15
772		Athira Rajan		5				14
773		Athira Sudeesh		4				15
774		Christina		5				15
775		Deva Nanda		5				15
776		Devika		5				14
777		Fathima		4				14
778		Goutham Iyer		4				15
779		Grishy Babu		5				15
780		Iris		5				15
781		Jewel		5				15
782		Lige		5				15
783		Mulavika		5				15
784		Nafiza		5				15
785		Nagila		5				15
786		Parvathy		5				15
787		Salwa		5				15
788		Seethalakshmi		5				15
789		Senna Mathew		4				14
790		Shahira		5				15

STATEMENT OF INTERNAL GRADE

[illegible]

STATEMENT OF INTERNAL GRADE

SEMESTER II PROGRAMME M.Sc. Statistics DEPARTMENT Statistics

MONTH & YEAR.....Dec 2020.....COURSE CODE & TITLE.....ST 2109 Testing of Statistical Hypotheses

[illegible]

CASUAL / DUTY/ EARNED/ OTHER LEAVE ACCOUNT

[illegible]

DETAILS OF OTHER DUTIES

(In connection with curricular/co-curricular activities, meetings, club activities, internal & external exam duties, value education)

[illegible]

DETAILS OF OTHER DUTIES (EXTERNAL)

[illegible]

FACULTY DEVELOPMENT PROGRAMMES

(Orientation/Refresher/Seminar/Workshops/Webinars attended)

From Date	To Date	Details of Programme	Remarks
3-11-2020	9-11-2020	FDP on "Quality Science Education in India in the 21 st Century"	

FACULTY DEVELOPMENT PROGRAMMES (Webinars).

	From	To		
1.	7/9/2020 28/8	10/9/2020	International webinars on "Advanced in statistics and data Science for Sustainable Human Development."	ISPS.
2.	20-11-2020	22-11-2020	International Webinar on "Advances in Operational Research for optimal Humanosphere"	DRSI
3.	9-8-2020		International webinars on "Statistical Data Analysis Tools: SAS & SPSS"	S. G. Govt Degree & PU College, Piler.
4.	29/7/2020		Linear Algebra - A Geometric Approach	P. G. Dept of Maths KMH College of Arts & Science. Trilakkara.
5.	17/8/2020		Bootstrap Methods for Inference.	Research Dept of Stat, Vennu Arts & Science college Kanhagad.
6.	18/8/2020		National Education Policy (NEP)	IBAC, St. Thomas college, TCR.
7.	28/9/2020		Basics of Python for Data Science	Research Dept, Vennu Arts & Science Collg Kanhagad.
8.	28/10/2020		Data Science: From Raw Data to Development..	"
9.	28/10/2020		National Webinars	PG & Res. Dept Farook College.

FACULTY DEVELOPMENT PROGRAMMES

10	4/9/2020		What is the Reality Behind the Data Analytic career	IBAC, Dept of C.S. Christ College, IITK.
11	23/7/2020	25/7/2020	1. ICT in Teaching-Learning Process in Covid times 2. Moodle & Video tutorials using open Broadcasters 3. single classroom.	
12	21/10/2020		National webinar.	Farook College.
13	20/10/2020		Connecting the world with Data we can Trust	Dept of Stat University of Calicut.
14	17/9/2020		Biostatistics and Applications	WHO . WHO