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कक्षा : B. Sc. II		पाठ्यक्रम योजना : सत्र 2017-2018		विषय : STATISTICS	
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
17-7-17	1	A. K. Rao	I	Parametric Models	Parameter
18-7-17	2	A. K. Rao	I	Parametric Models	Random Sample
19-7-17	1	A. K. Rao	II	Transformation	Discrete
20-7-17	2	A. K. Rao	II	Transformation	Continuous
21-7-17	1	K. L. Singh	III	Types of data	Primary data
22-7-17		A. K. Rao		Class Teaching	
24-7-17	3	A. K. Rao	I	Parametric Models	Statistic
25-7-17	4	A. K. Rao	I	Parametric Models	Estimator
26-7-17	3	A. K. Rao	II	Discrete distributions	Negative Binomial
27-7-17	4	A. K. Rao	II	Discrete distributions	Negative Binomial
29-7-17	2	K. L. Singh	III	Types of data	Secondary data
31-7-17		A. K. Rao		Class Teaching	
1-8-17	5	A. K. Rao	I	Properties of Estimators	Unbiasedness
2-8-17	6	A. K. Rao	I	Properties of Estimators	Problems
3-8-17	5	A. K. Rao	II	Discrete distributions	Hypergeometric
4-8-17	6	A. K. Rao	II	Discrete distributions	Hypergeometric
5-8-17	3	K. L. Singh	III	Design of sample surveys	Population and Sample
8-8-17		A. K. Rao		Class Teaching	
9-8-17	7	A. K. Rao	I	Properties of Estimators	Consistency
10-8-17	8	A. K. Rao	I	Properties of Estimators	Problems
11-8-17	7	A. K. Rao	II	Discrete distributions	Geometric
12-8-17	8	A. K. Rao	II	Discrete distributions	Geometric
13-8-17	4	K. L. Singh	III	Design of sample surveys	Census Vs Sample survey
14-8-17		A. K. Rao		Class Teaching	
16-8-17	9	A. K. Rao	I	Properties of Estimators	Invariance Property
17-8-17	10	A. K. Rao	I	Properties of Estimators	Problems
18-8-17	9	A. K. Rao	II	Discrete distributions	Multinomial
19-8-17	10	A. K. Rao	II	Continuous distributions	Gamma and Beta Function
21-8-17	5	K. L. Singh	III	Design of sample surveys	Principles of sample survey
22-8-17		A. K. Rao		Class Teaching	
23-8-17	11	A. K. Rao	I	Properties of Estimators	Efficiency

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24-8-17	12	A. K. Rao	I	Properties of Estimators	Problems
25-8-17	11	A. K. Rao	II	Continuous distributions	Gamma
26-8-17	12	A. K. Rao	II	Continuous distributions	Gamma
28-8-17		A. K. Rao		Test	
29-8-17	6	K. L. Singh	III	Design of sample surveys	Sampling and non-sampling errors
31-8-17	13	A. K. Rao	I	Properties of Estimators	MVUE
1-9-17	14	A. K. Rao	I	Properties of Estimators	Problems
2-9-17	13	A. K. Rao	II	Continuous distributions	Beta
5-9-17	14	A. K. Rao	II	Continuous distributions	Beta
6-9-17	7	K. L. Singh	III	Simple Random Sampling	WR, WOR
7-9-17		A. K. Rao		Class Teaching	
8-9-17	15	A. K. Rao	I	Properties of Estimators	Sufficiency
9-9-17	16	A. K. Rao	I	Properties of Estimators	Problems
11-9-17	15	A. K. Rao	II	Continuous distributions	Exponential
12-9-17	16	A. K. Rao	II	Continuous distributions	Exponential
13-9-17	8	K. L. Singh	III	Simple Random Sampling	Estimation of Y and its mean
14-9-17		A. K. Rao		Class Teaching	
15-9-17	17	A. K. Rao	I	Properties of Estimators	Cramer-Rao Inequality
16-9-17	18	A. K. Rao	I	Properties of Estimators	Problems
18-9-17	17	A. K. Rao	II	Continuous distributions	Log-Normal
19-9-17	18	A. K. Rao	II	Continuous distributions	Log-Normal
21-9-17	9	K. L. Singh	III	Simple Random Sampling	Attributes
22-9-17		A. K. Rao		Test	
23-9-17	19	A. K. Rao	I	Method of Estimation	Method of Moments
25-9-17	20	A. K. Rao	I	Method of Estimation	Problems
26-9-17	19	A. K. Rao	II	Continuous distributions	Cauchy
27-9-17	20	A. K. Rao	II	Continuous distributions	Cauchy
3-10-17	10	K. L. Singh	III	Stratified Random Sampling	Estimation of Stratum mean
4-10-17		A. K. Rao		Class Teaching	
6-10-17	21	A. K. Rao	I	Method of Estimation	Method of M.L.
7-10-17	22	A. K. Rao	I	Method of Estimation	Problems
9-10-17	21	A. K. Rao	II	Continuous distributions	Laplace
10-10-17	22	A. K. Rao	II	Continuous distributions	Laplace
11-10-17	11	K. L. Singh	III	Stratified Random Sampling	Proportional Allocation

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12-10-17		A. K. Rao		Class Teaching	
13-10-17	23	A. K. Rao	I	Method of Estimation	Invariance Property
14-10-17	24	A. K. Rao	I	Method of Estimation	Problems
16-10-17	23	A. K. Rao	II	Continuous distributions	Pareto
23-10-17	24	A. K. Rao	II	Continuous distributions	Pareto
24-10-17	12	K. L. Singh	III	Stratified Random Sampling	Neyman Allocation
25-10-17		A. K. Rao		Test	
26-10-17	25	A. K. Rao	I	Method of Estimation	Least Square Method
27-10-17	26	A. K. Rao	I	Method of Estimation	Problems
28-10-17	25	A. K. Rao	II	Continuous distributions	Weibull
30-10-17	26	A. K. Rao	II	Continuous distributions	Weibull
31-10-17	13	K. L. Singh	III	Analysis of Variance	One-way classification
1-11-17		A. K. Rao		Class Teaching	
2-11-17	27	A. K. Rao	I	Method of Estimation	Minimum Chi-square method
3-11-17	28	A. K. Rao	I	Method of Estimation	Problems
6-11-17	27	A. K. Rao	II	Continuous distributions	Bivariate Normal
7-11-17	28	A. K. Rao	II	Continuous distributions	Bivariate Normal
8-11-17	14	K. L. Singh	III	Analysis of Variance	Two-way classification
10-11-17		A. K. Rao		Class Teaching	
11-11-17	29	A. K. Rao	I	Method of Estimation	Method of Minimum Variance
13-11-17	30	A. K. Rao	I	Method of Estimation	Problems
14-11-17	29	A. K. Rao	II	Continuous distributions	Bivariate Normal
15-11-17	30	A. K. Rao	II	Continuous distributions	Bivariate Normal
16-11-17	15	K. L. Singh	III	Design of Experiment	Basic Principles
17-11-17		A. K. Rao		Class Teaching	
18-11-17	31	A. K. Rao	I	Testing of Hypothesis	Simple and Composite
20-11-17	32	A. K. Rao	I	Testing of Hypothesis	Null and Alternative
21-11-17	31	A. K. Rao	II	Sampling distribution	Standard Error
22-11-17	32	A. K. Rao	II	Sampling distribution	Chi- square distribution
23-11-17	16	K. L. Singh	III	Design of Experiment	CRD
24-11-17		A. K. Rao		Test	
25-11-17	33	A. K. Rao	I	Testing of Hypothesis	Critical Regions
27-11-17	34	A. K. Rao	I	Testing of Hypothesis	Two kinds of error
28-11-17	33	A. K. Rao	II	Sampling distribution	Application of Chi- square

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29-11-17	34	A. K. Rao	II	Sampling distribution	Application of Chi- square
30-11-17	17	K. L. Singh	III	Design of Experiment	CRD
1-12-17		A. K. Rao		Class Teaching	
2-12-17	35	A. K. Rao	I	Testing of Hypothesis	Level of Significance
3-12-17	36	A. K. Rao	I	Testing of Hypothesis	Power of Test
6-12-17	35	A. K. Rao	II	Sampling distribution	t-distribution
7-12-17	36	A. K. Rao	II	Sampling distribution	t-distribution
8-12-17	18	K. L. Singh	III	Design of Experiment	RBD
9-12-17		A. K. Rao		Class Teaching	
11-12-17	37	A. K. Rao	I	Testing of Hypothesis	MP Test
12-12-17	38	A. K. Rao	I	Testing of Hypothesis	UMP Test
13-12-17	37	A. K. Rao	II	Sampling distribution	F-distribution
14-12-17	38	A. K. Rao	II	Sampling distribution	F-distribution
15-12-17	19	K. L. Singh	III	Design of Experiment	RBD
16-12-17		A. K. Rao		Class Teaching	
18-12-17	39	A. K. Rao	I	Testing of Hypothesis	N-P Lemma
19-12-17	40	A. K. Rao	I	Testing of Hypothesis	Problems
20-12-17	39	A. K. Rao	II	Order Statistics	Definition
21-12-17	40	A. K. Rao	II	Order Statistics	Distribution of Order Statistics
22-12-17	20	K. L. Singh	III	Design of Experiment	RBD
23-12-17		A. K. Rao		Test	
26-12-17	41	A. K. Rao	I	Large Sample Tests	Based on Normal distribution
27-12-17	42	A. K. Rao	I	Large Sample Tests	t, chi-square and F distribution
28-12-17	41	A. K. Rao	II	Order Statistics	Range
29-12-17	42	A. K. Rao	II	Order Statistics	Median
30-12-18	21	K. L. Singh	III	Design of Experiment	LSD
1-1-18		A. K. Rao		Class Teaching	
2-1-18	43	A. K. Rao	I	Goodness of fit test	Binomial
3-1-18	44	A. K. Rao	I	Goodness of fit test	Poisson and Normal
4-1-18	43	A. K. Rao	II	Order Statistics	Uniform
5-1-18	44	A. K. Rao	II	Order Statistics	Exponential
6-1-18	22	K. L. Singh	III	Design of Experiment	LSD
8-1-18		A. K. Rao		Class Teaching	
9-1-18	23	K. L. Singh	III	Design of Experiment	LSD

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