

महाराणा प्रताप पी.जी. कालेज, जंगल धूसड़, गोरखपुर

कक्षा : B. Sc. II		पाठ्यक्रम योजना : सत्र 2020-21		विषय : STATISTICS	
दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
16-7-20	1	A. K. Rao	I	Parametric Models	Parameter
17-7-20	2	A. K. Rao	I	Parametric Models	Random Sample
18-7-20	1	A. K. Rao	II	Transformation	Discrete
20-7-20	2	A. K. Rao	II	Transformation	Continuous
21-7-20	1	A. K. Rao	III	Types of data	Primary data
22-7-20		A. K. Rao		Class Teaching	
23-7-20	3	A. K. Rao	I	Parametric Models	Statistic
24-7-20	4	A. K. Rao	I	Parametric Models	Estimator
27-7-20	3	A. K. Rao	II	Discrete distributions	Negative Binomial
28-7-20	4	A. K. Rao	II	Discrete distributions	Negative Binomial
29-7-20	2	A. K. Rao	III	Types of data	Secondary data
30-7-20		A. K. Rao		Class Teaching	
31-7-20	5	A. K. Rao	I	Properties of Estimators	Unbiasedness
04-8-20	6	A. K. Rao	I	Properties of Estimators	Problems
05-8-20	5	A. K. Rao	II	Discrete distributions	Hypergeometric
06-8-20	6	A. K. Rao	II	Discrete distributions	Hypergeometric
07-8-20	3	A. K. Rao	III	Design of sample surveys	Population and Sample
08-8-20		A. K. Rao		Class Teaching	
10-8-20	7	A. K. Rao	I	Properties of Estimators	Consistency
11-8-20	8	A. K. Rao	I	Properties of Estimators	Problems
13-8-20	7	A. K. Rao	II	Discrete distributions	Geometric
14-8-20	8	A. K. Rao	II	Discrete distributions	Geometric
17-8-20	4	A. K. Rao	III	Design of sample surveys	Census Vs Sample survey
18-8-20		A. K. Rao		Class Teaching	
19-8-20	9	A. K. Rao	I	Properties of Estimators	Invariance Property
20-8-20	10	A. K. Rao	I	Properties of Estimators	Problems
21-8-20	9	A. K. Rao	II	Discrete distributions	Multinomial
22-8-20	10	A. K. Rao	II	Continuous distributions	Gamma and Beta Function
24-8-20	5	A. K. Rao	III	Design of sample surveys	Principles of sample survey
25-8-20		A. K. Rao		Test	
26-8-20	11	A. K. Rao	I	Properties of Estimators	Efficiency

दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
27-8-20	12	A. K. Rao	I	Properties of Estimators	Problems
28-8-20	11	A. K. Rao	II	Continuous distributions	Gamma
01-9-20	12	A. K. Rao	II	Continuous distributions	Gamma
02-9-20	6	A. K. Rao	III	Design of sample surveys	Sampling and non-sampling errors
03-8-20		A. K. Rao		Class Teaching	
04-9-20	13	A. K. Rao	I	Properties of Estimators	MVUE
05-9-20	14	A. K. Rao	I	Properties of Estimators	Problems
07-9-20	13	A. K. Rao	II	Continuous distributions	Beta
08-9-20	14	A. K. Rao	II	Continuous distributions	Beta
09-9-20	7	A. K. Rao	III	Simple Random Sampling	WR, WOR
10-9-20		A. K. Rao		Class Teaching	
11-9-20	15	A. K. Rao	I	Properties of Estimators	Sufficiency
12-9-20	16	A. K. Rao	I	Properties of Estimators	Problems
14-9-20	15	A. K. Rao	II	Continuous distributions	Exponential
15-9-20	16	A. K. Rao	II	Continuous distributions	Exponential
16-9-20	8	A. K. Rao	III	Simple Random Sampling	Estimation of Y and its mean
18-9-20		A. K. Rao		Class Teaching	
19-9-20	17	A. K. Rao	I	Properties of Estimators	Cramer-Rao Inequality
21-9-20	18	A. K. Rao	I	Properties of Estimators	Problems
22-9-20	17	A. K. Rao	II	Continuous distributions	Log-Normal
23-9-20	18	A. K. Rao	II	Continuous distributions	Log-Normal
24-9-20	9	A. K. Rao	III	Simple Random Sampling	Attributes
25-9-20		A. K. Rao		Test	
26-9-20	19	A. K. Rao	I	Method of Estimation	Method of Moments
28-9-20	20	A. K. Rao	I	Method of Estimation	Problems
29-9-20	19	A. K. Rao	II	Continuous distributions	Cauchy
30-9-20	20	A. K. Rao	II	Continuous distributions	Cauchy
01-10-20	10	A. K. Rao	III	Stratified Random Sampling	Estimation of Stratum mean
03-10-20		A. K. Rao		Class Teaching	
05-10-20	21	A. K. Rao	I	Method of Estimation	Method of M.L.
06-10-20	22	A. K. Rao	I	Method of Estimation	Problems
07-10-20	21	A. K. Rao	II	Continuous distributions	Laplace
09-10-20	22	A. K. Rao	II	Continuous distributions	Laplace
10-10-20	11	A. K. Rao	III	Stratified Random Sampling	Proportional Allocation

दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
12-10-20		A. K. Rao		Class Teaching	
13-10-20	23	A. K. Rao	I	Method of Estimation	Invariance Property
14-10-20	24	A. K. Rao	I	Method of Estimation	Problems
15-10-20	23	A. K. Rao	II	Continuous distributions	Pareto
16-10-20	24	A. K. Rao	II	Continuous distributions	Pareto
17-10-20	12	A. K. Rao	III	Stratified Random Sampling	Neyman Allocation
19-10-20		A. K. Rao		Class Teaching	
20-10-20	25	A. K. Rao	I	Method of Estimation	Least Square Method
21-10-20	26	A. K. Rao	I	Method of Estimation	Problems
22-10-20	25	A. K. Rao	II	Continuous distributions	Weibull
23-10-20	26	A. K. Rao	II	Continuous distributions	Weibull
29-10-20	13	A. K. Rao	III	Analysis of Variance	One-way classification
31-10-20		A. K. Rao		Test	
02-11-20	27	A. K. Rao	I	Method of Estimation	Minimum Chi-square method
03-11-20	28	A. K. Rao	I	Method of Estimation	Problems
04-11-20	27	A. K. Rao	II	Continuous distributions	Bivariate Normal
05-11-20	28	A. K. Rao	II	Continuous distributions	Bivariate Normal
06-11-20	14	A. K. Rao	III	Analysis of Variance	Two-way classification
07-11-20		A. K. Rao		Class Teaching	
09-11-20	29	A. K. Rao	I	Method of Estimation	Method of Minimum Variance
10-11-20	30	A. K. Rao	I	Method of Estimation	Problems
17-11-20	29	A. K. Rao	II	Continuous distributions	Bivariate Normal
18-11-20	30	A. K. Rao	II	Continuous distributions	Bivariate Normal
19-11-20	15	A. K. Rao	III	Design of Experiment	Basic Principles
21-11-20		A. K. Rao		Test	
23-11-20	31	A. K. Rao	I	Testing of Hypothesis	Simple and Composite
24-11-20	32	A. K. Rao	I	Testing of Hypothesis	Null and Alternative
26-11-20	31	A. K. Rao	II	Sampling distribution	Standard Error
27-11-20	32	A. K. Rao	II	Sampling distribution	Chi- square distribution
28-11-20	16	A. K. Rao	III	Design of Experiment	CRD
01-12-20		A. K. Rao		Class Teaching	
02-12-20	33	A. K. Rao	I	Testing of Hypothesis	Critical Regions
03-12-20	34	A. K. Rao	I	Testing of Hypothesis	Two kinds of error
07-12-20	33	A. K. Rao	II	Sampling distribution	Application of Chi- square

दिनांक	व्याख्यान	प्राध्यापक का नाम	प्रश्नपत्र	अध्याय	शीर्षक
08-12-20	34	A. K. Rao	II	Sampling distribution	Application of Chi- square
09-12-20	17	A. K. Rao	III	Design of Experiment	CRD
11-12-20		A. K. Rao		Class Teaching	
12-12-20	35	A. K. Rao	I	Testing of Hypothesis	Level of Significance
14-12-20	36	A. K. Rao	I	Testing of Hypothesis	Power of Test
15-12-20	35	A. K. Rao	II	Sampling distribution	t-distribution
16-12-20	36	A. K. Rao	II	Sampling distribution	t-distribution
17-12-20	18	A. K. Rao	III	Design of Experiment	RBD
18-12-20		A. K. Rao		Class Teaching	
21-12-20	37	A. K. Rao	I	Testing of Hypothesis	MP Test
22-12-20	38	A. K. Rao	I	Testing of Hypothesis	UMP Test
23-12-20	37	A. K. Rao	II	Sampling distribution	F-distribution
24-12-20	38	A. K. Rao	II	Sampling distribution	F-distribution
26-12-20	19	A. K. Rao	III	Design of Experiment	RBD
28-12-20		A. K. Rao		Test	
29-12-20	39	A. K. Rao	I	Testing of Hypothesis	N-P Lemma
30-12-20	40	A. K. Rao	I	Testing of Hypothesis	Problems
31-12-20	39	A. K. Rao	II	Order Statistics	Definition
01-01-21	40	A. K. Rao	II	Order Statistics	Distribution of Order Statistics
02-01-21	20	A. K. Rao	III	Design of Experiment	RBD
04-01-21		A. K. Rao		Class Teaching	
06-01-21	41	A. K. Rao	I	Large Sample Tests	Based on Normal distribution
07-01-21	42	A. K. Rao	I	Small Sample Tests	t, chi-square and F distribution
08-01-21	21	A. K. Rao	III	Design of Experiment	LSD
09-01-21	22	A. K. Rao	III	Design of Experiment	LSD
11-01-21	23	A. K. Rao	III	Design of Experiment	LSD
12-01-21		A. K. Rao		Class Teaching	
13-01-21		A. K. Rao		Revision	
16-01-21		A. K. Rao		Revision	
18-01-21		A. K. Rao		Revision	
19-01-21		A. K. Rao		Revision	
20-01-21		A. K. Rao		Revision	
21-01-21		A. K. Rao		Class Teaching	
22-01-21		A. K. Rao		Revision	

[illegible]