Smt. N. P. S. G. D. C. (W), CHITTOOR

Dept. of Statistics

Five years Result Analysis

S.No	Year	No. of students Appeared	No. of students Passed	Percentage
1	2017-18	18	16	88
2	2018-19	17	17	100
3	2019-20	16	15	91
4	2020-21	18	15	78
5	2021-22	24	24	100

RESULT ANALYSIS 2021-22

S.	Semester	Paper	Title of the Paper	No. of	No. of	Pass %
No.				students	student	
				appeared	S	
					passed	
1	I	I	Descriptive statistics and	18	6	33
			probability			
2	II	II	Probability distributions and			
			statistical methods			
3	III	III	Statistical Inference	24	15	63
4	IV	IV	Sampling Techniques			
5	V	V	ANOVA And Design of	23	18	74
			Experiments			
6		VI	Sampling Techniques	24	19	80
7	VI	VII A	A Operation Research-I			
8		VIIB	Operation Research-II			
		Total			_	_
			Average pass % -	89	58	89

RESULT ANALYSIS 2020-21

S.	Semester	Paper	Title of the Paper	No. of	No. of	Pass %
No.				students	student	
				appeared	S	
					passed	
1	I	I	Descriptive statistics and	32	20	74
			probability			
2	II	II	Probability distributions and	26	19	73
			statistical methods			
3	III	III	Statistical Inference	27	19	71
4	IV	IV	Sampling Techniques	26	15	58
5	V	V	ANOVA And Design of	18	11	61
			Experiments			
		VI	Sampling Techniques	18	11	61
6	VI	VI A	Applied Statistics	18	18	100
			TOTAL	219	164	79
			AVERAGE	80%		

RESULT ANALYSIS 2019-20

S.	Semester	Paper	Title of the paper	No. of	No. of	Pass %
No.				students	student	
				appeared	S	
					passed	
1	I	Ι	Descriptive statistics and probability	32	15	47
2	II	II	Probability distributions and statistical methods	27	26	96
3	III	III	Statistical Inference	21	13	61
4	IV	IV	Sampling Techniques	21	21	100
5	V	V	ANOVA And Design of Experiments	16	15	94
		VI	Sampling Techniques	16	15	94
6	VI	VI A	Applied Statistics	16	16	100
			TOTAL	181	166	92
			AVERAGE		92	

RESULT ANALYSIS 2018-19

S.	Semester	Paper	Title of the paper	No. of	No. of	Pass %
No.				students	student	
				appeared	S	
					passed	
1	I	Ι	Descriptive statistics and probability	22	11	50
2	II	II	Probability distributions and statistical methods	22	14	64
3	III	III	Statistical Inference	16	13	82
4	IV	IV	Sampling Techniques	16	15	94
5	V	V	ANOVA And Design of Experiments	15	12	80
		VI	Sampling Techniques	15	12	80
6	VI	VI A	Applied Statistics	17	16	95
			TOTAL	174	138	80
			AVERAGE 80		80	

RESULT ANALYSIS 2017-18

S. No.	Semester	Paper	Title of the paper	No. of students	No. of student	Pass %
NO.				appeared	Student	
				appeared	passed	
1	I	Ι	Descriptive statistics and probability	18	14	77
2	II	II	Probability distributions and statistical methods	16	08	50
3	III	III	Statistical Inference	17	12	70
4	IV	IV	Sampling Techniques	17	13	77
5	V	V	ANOVA And Design of Experiments	14	9	64
		VI	Sampling Techniques	14	14	100
6	VI	VI A	Applied Statistics	16	16	100
		-	TOTAL	160	130	82
			AVERAGE		82	

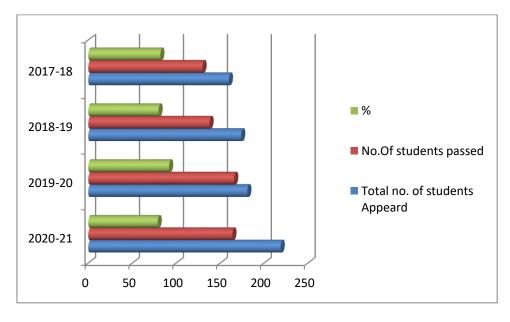


Figure 1 Dept. of STATISTICS Result analysis