

St. Joseph's Degree College

Sunkesula Road, Kurnool

Organized by



Department of Statistics

**Report on Dept. of Statistics Activities
June-2022**


B. Mallika

M.Sc, B.Ed





Head of Department
Department of Statistics

Composition of Department of Statistics

Head of Department

B.Mallika M.Sc, B.Ed		mallika.apr10@gmail.com
-----------------------------	---	-------------------------

Faculty Members

I.Kalyani M.Sc, B.Ed kalyani1660@gmail.com		K. Raghavendra M.Sc, k.raghavendra1234@gmail.com	
K. Raveendra M.Sc k.raveendra1234@gmail.com		P. Moulali M.Sc,B.Ed moulip78@gmail.com	

INDEX

S.No.	Name of the Event	Page Nos.
1	Celebrations of National Statistics Day	1

Applications Of Statistics
On

**Celebrations of National
Statistics Day**

Applications of Statistics

on 29.06.2022

Academic Year

2022-2023

Coordinators:

B. Mallika, HOD

I. Kalyani

K.Raghavendra

K.Raveendra

P.Moulali

Request Letter

22-06-2022,
Kurnool.

To
The Chairman,
Internal Quality Assurance Cell,
St.Joseph's Degree College,
Kurnool.

Respected Sir/Madam,

Sub: Proposal to Celebrate "National Statistics Day"-Reg.

The department of Statistics has planned to conduct National Statistics Day on 29-6-2022, the birthday of Prof. P .C Mahalanobis, the father of Indian Statistics. The main objective of this program is to know the importance of National Statistics Day, to gain knowledge, applications of statistics in Various fields like Agriculture, Astronomy, Biological sciences etc. Hence we request you to give permission to organize this programme on 29th June 2022.

Thanking You,

Yours faithfully,

(B.Mallika)

Head of the Department
Department of Statistics.

Copy to:

1. Copy to Principal



St. Joseph's Degree College
Sunkesula Road, Kurnool-4.



Popular Talk On
APPLICATIONS OF STATISTICS
organized in connection with
16th NATIONAL STATISTICS DAY
29-June-2022
organized by
DEPARTMENT OF STATISTICS

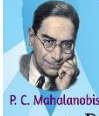
Chief Guest



Dr. B. RAVINDRA REDDY
Project Officer, ITDA
Srisailam, A.P.

Program Convenor

B. Mallika,
Head, Department of Statistics



P. C. Mohanambis

Program Objectives

1. Display data graphically and interpret graphs: stemplots, histograms, and box plots.
2. Recognize, describe, and calculate the measures of the center and spread of data Effectively use professional level technology tools to support the study of mathematics and statistics.
3. Clearly communicate quantitative ideas both orally and in writing to a range of audiences.

Program Outcomes

1. Translate a real – word problem, build and solve statistical models.
2. Know the practical issues arising in sampling studies.
3. Know the various techniques and Implement practical cases.
4. Framing problems using multiple mathematical and statistical representations of relevant structures and relationships and solve using standard techniques.

Organizing Committee

- I. Kalyani, Lecturer in Statistics,
K. Raghavendra, Lecturer in Statistics
K. Raveendra, Lecturer in Statistics,
P. Moulali, Lecturer in Statistics.



C.R. Rao

Gist

Objectives of Program

- Display data graphically and interpret graphs: stemplots, histograms, and box plots.
- Recognize, describe, and calculate the measures of the center and spread of data
Effectively use professional level technology tools to support the study of mathematics and statistics.
- Clearly communicate quantitative ideas both orally and in writing to a range of audiences.

About Program

Statistical data analysis deals with the usage of certain statistical tools that need knowledge of statistics. Implementing the use of Applications of Statistics by using Statistical Concepts Conducted by St. Joseph's Degree College

Date: 29th June 2022

Time: 11:00 am to 2:00 pm

Resource Person: Dr. B. Ravindra Reddy, Project Officer, ITDA, Srisailam

We the department of Statistics had conducted Celebrating National Statistics day on **29th June 2022**. The Applications of statistics include Collection of data, Types, How data to be analyzed through Graphical Representation by Dr.B.Ravindra Reddy Sir has given a presentation with essential skills to use statistical tools, concepts which are used in Agricultural sector like ANOVA, MANOVA, Design of Experiments, etc. for getting valid Conclusions about the Data. Students were Enthusiastically participated and some of the Students were Awarded with little prizes during session by Resource person.

Agenda of Program

- | | |
|------------------------------------|-------------------------|
| 1. Prayer | : G.Deepthi & Group |
| 2. Importance of the day | : K. Raveendra |
| 3. Address by vice principal | : Dr.C.V.Satyanarayana |
| 4. Address by Principal | : Dr. K.Shantha |
| 5. Introduction of the Chief Guest | : B. Mallika |
| 6. Address by Chief Guest | : Dr. B. Ravindra Reddy |
| 7. PPT Presentation | : Gayathri and Nusrath |
| 8. Vote of Thanks | : K.Raghavendra |

Target Participants

➤ Total No. of Participants: 271

Department of Statistics
St. Joseph's Degree College, Sunkesula Road, Kurnool-518004

Programme: National Statistics Day-2022 Date: 29-06-2022

List of student attending

S.No	Admn No.	Name of the Student	Class & Group	Mobile No	Email id:	Signature
1	14907	N.Sai Saranya	II MSc-B	9498301066	niketela.saisaranyap@gmail.com	[Signature]
2	14014	T. Sai Dakhini	II MSc-B	7820704559	kumyasa003@gmail.com	[Signature]
3	14985	R. Vemshetti	II MSc-B	9063319136	harishdheny123@gmail.com	[Signature]
4	14022	V. V. Jyothi	II MSc-B	6881314729	vijyothi1033@gmail.com	[Signature]
5	14013	P. Mananthe Kumar	II MSc-B	8234119751	mananthat2019@gmail.com	[Signature]
6	14960	R. Panya	II MSc-B	9173990518	panyarzddi@jssr.edu.in	[Signature]
7	1498	K. Hemalatha	II MSc-B	9658112221	hemalatha.k.4320@gmail.com	[Signature]
8	17005	H. Pavani	II MSc-B	7932906480	manjala.pavani@gmail.com	[Signature]
9	16994	K. Anvika	II MSc-B	9451503614	kamsalipavani11@gmail.com	[Signature]
10	14008	N. Swathi	II MSc-B	9328304074	nallipogu.swathi@gmail.com	[Signature]
11	16991	G. Shaikshamika	II MSc-B	9177849193	shaikshamika20@gmail.com	[Signature]
12	14010	T. Raja Kumari	II MSc-B	9198833016	thapapara.jabumati@gmail.com	[Signature]
13	17012	S. Althya	II MSc-B	9307971772	althyathir2019@gmail.com	[Signature]
14	16992	T. Archana	II MSc-B	8602924123	jaisuvarchana2022@gmail.com	[Signature]

I MSc-C

S.No	Admn No.	Name of the Student	Class & Group	Mobile No	Email id:	Signature
18072		K. Bhanu Tija	I MSc-C	862039929	bhanu_s09_k@gmail.com	[Signature]
18061		B. Akhilesh	I MSc-C	9392126061	akhileshk155@gmail.com	[Signature]
18047		D. Poonajayam	I MSc-C	849443202	dhanu.poonajayam@gmail.com	[Signature]
18053		S. Prashanth Kumar	I MSc-C	738449054	prashanthkumar202@gmail.com	[Signature]
18062		S. Gulati Babu	I MSc-C	915160331	shahsulal001@gmail.com	[Signature]
18049		B. Chandu	I MSc-C	602197680	bhanushankar202@gmail.com	[Signature]
18049		K. Chandra Sekhar Babu	I MSc-C	6320938273	chandrashankar103@gmail.com	[Signature]
18076		G. M. Zahrez	I MSc-C	7900085918	zahrezmuhammad02@gmail.com	[Signature]
18071		G. Anand	I MSc-C	9948394492	anandglo48@gmail.com	[Signature]
18043		M. Anand Manly	I MSc-C	733003362	manlyanand73@gmail.com	[Signature]
18049		K. Lakshmi	I MSc-C	703271922	laxshmi02777@gmail.com	[Signature]
18073		K. Shob Kumar Achary	I MSc-C	8024194945	kumarachary001@gmail.com	[Signature]
18068		K. Subhash	I MSc-C	9704494760	subhash145@gmail.com	[Signature]
18074		T. Shiva Shankar	I MSc-C	610294666	shivashankar10@gmail.com	[Signature]
18060		B. Anish	I MSc-C	930890836	anish1407@gmail.com	[Signature]
18062		G. Mohan Kumar	I MSc-C	930255915	gokulmohan001@gmail.com	[Signature]
18059		V. Ashok	I MSc-C	766196017	ashok191001@gmail.com	[Signature]
18010		V. Srinivasulu	I MSc-C	970264050	srinivasulu201@gmail.com	[Signature]
18068		S. Choshoboli	I MSc-C	949873049	choshoboli001@gmail.com	[Signature]

S.No	Admn No.	Name of the Student	Class & Group	Mobile No	Email id:	Signature
20	14981	M. Rocio	I MSc-A	9398250049	rocio.p89@gmail.com	[Signature]
21	14984	N. Jabani	I MSc-A	9029123111	njabani2019@gmail.com	[Signature]
22	14986	G. Bhuvanika	I MSc-A	780320200	bhuvanika092@gmail.com	[Signature]
23	18015	K. Harshitha	I MSc-A	9302276096	harshitha1993@gmail.com	[Signature]
24	18013	N. Divya Divya	I MSc-A	9419032805	n.divyadivya20@gmail.com	[Signature]
25	14983	D. Janu	I MSc-A	8241260235	janudivya20@gmail.com	[Signature]
26	14924	K. Padma	I MSc-A	9705525071	padma1993@gmail.com	[Signature]
27	14923	M. Kumutha	I MSc-A	7013123949	kumutha1992@gmail.com	[Signature]
28	14985	G. Harshitha	I MSc-A	9106345838	harshitha1993@gmail.com	[Signature]
29	14987	K. V. Jyothi	I MSc-A	909892008	jyothi1993@gmail.com	[Signature]
30	17977	B. Prathivha	I MSc-A	6303272666	prathivha1994@gmail.com	[Signature]
31	17987	K. Jyothi	I MSc-A	8369816846	kumarijyothi2002@gmail.com	[Signature]
32	18006	B. Saija	I MSc-A	9390389189	saija1993@gmail.com	[Signature]
33	17990	P. Vanshika	I MSc-A	9651878817	vanshika1993@gmail.com	[Signature]
34	18091	K. Sandhya	I MSc-A	6030270023	ksandhya1993@gmail.com	[Signature]
35	18314	K. Meghana	I MSc-A	940090598	meghana1993@gmail.com	[Signature]
36	18088	G. V. Nithya Anitha	I MSc-A	9804545780	nithya1992@gmail.com	[Signature]
37	14983	P. Amulya	I MSc-A	7386188881	amulya1993@gmail.com	[Signature]
38	18021	G. Deepthi	I MSc-A	819780048	deepthi1993@gmail.com	[Signature]

II MSc-C

S.No	Admn No.	Name of the Student	Class & Group	Mobile No	Email id:	Signature
90	14051	K. Rahul	I MSc-C	9055353954	rahul001@gmail.com	[Signature]
91	17056	T. Manish	I MSc-C	9022446944	manish001@gmail.com	[Signature]
92	17023	D. Mahesh Babu	I MSc-C	9121934663	maheshbabu10@gmail.com	[Signature]
93	14048	M. Anvesh	I MSc-C	701733002	anvesh1993@gmail.com	[Signature]
94	14062	P. R. Srinivasulu	I MSc-C	784981036	srinivasulu1993@gmail.com	[Signature]
95	17028	K. Vishnu Varshan	I MSc-C	881618544	vishnuvarshan1993@gmail.com	[Signature]
96	17015	L. Anurag	I MSc-C	602265971	anurag1993@gmail.com	[Signature]
97	14035	D. Bhuvanika	I MSc-C	802018005	bhuvanika1993@gmail.com	[Signature]
98	18024	C. Narshini Arada	I MSc-C	912043350	narshini1993@gmail.com	[Signature]
99	14026	G. Sathya Varsha	I MSc-C	912043350	sathya1993@gmail.com	[Signature]
100	17090	V. Anurag Anurag	I MSc-C	912043350	v.anurag1993@gmail.com	[Signature]
101	17047	D. Sashank	I MSc-C	9302125821	sashank1993@gmail.com	[Signature]
102	17063	M. Nishitha	I MSc-C	9011033014	nishitha1993@gmail.com	[Signature]
103	17073	I. Madhu Babu	I MSc-C	912043350	madhubabu1993@gmail.com	[Signature]
104	17030	B. Rajesh Kumar	I MSc-C	907285771	rajeshkumar1993@gmail.com	[Signature]
105	17091	V. Rajesh	I MSc-C	6301732823	rajesh1993@gmail.com	[Signature]
106	17040	D. Divya Anurag Anurag	I MSc-C	830131917	divya1993@gmail.com	[Signature]
107	17057	L. Rajesh	I MSc-C	9302125821	rajesh1993@gmail.com	[Signature]
108	17054	K. Satish	I MSc-C	991893043	satish1993@gmail.com	[Signature]

III MSc-A

S.No	Admn No.	Name of the Student	Class & Group	Mobile No	Email id:	Signature
16950		G. Deepthi	II MSc-A	938493996	deepthiganga@gmail.com	[Signature]
16961		P. Saneetha Thevaram	I MSc-A	7095191706	saneethathevaram@gmail.com	[Signature]
16966		S. Sumeetha Teesta	I MSc-A	8382985361	sumeethateesta@gmail.com	[Signature]
16969		Shaik Nabinha	I MSc-A	7036098301	nabinsha16@gmail.com	[Signature]
16960		M. Kumar Surekha	I MSc-A	9030384810	surekhakumar2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]
16960		M. Anshika	I MSc-A	9030384810	anshika2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]
16960		M. Anshika	I MSc-A	9030384810	anshika2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]
16960		M. Anshika	I MSc-A	9030384810	anshika2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]
16960		M. Anshika	I MSc-A	9030384810	anshika2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]
16960		M. Anshika	I MSc-A	9030384810	anshika2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]
16960		M. Anshika	I MSc-A	9030384810	anshika2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]
16960		M. Anshika	I MSc-A	9030384810	anshika2019@gmail.com	[Signature]
16966		M. Anshika	I MSc-A	7036098301	anshika2019@gmail.com	[Signature]

I MSc-A

S.No	Admn No.	Name of the Student	Class & Group	Mobile No	Email id:	Signature
1	18028	D. Anvika	I MSc-A	8555861889	anvika1993@gmail.com	[Signature]
2	18009	V. Anudeepthi	I MSc-A	6261103064	anudeepthi1993@gmail.com	[Signature]
3	18008	M. Noufal Azeem	I MSc-A	7031643363	noufal1993@gmail.com	[Signature]
4	18028	T. Manvika	I MSc-A	8074079192	manvika1993@gmail.com	[Signature]
5	17999	B. Prashanthi	I MSc-A	9278469870	prashanthi1993@gmail.com	[Signature]
6	18011	B. Ramabharathi	I MSc-A	9618941868	ramabharathi1993@gmail.com	[Signature]
7	17988	K. Srinivas	I MSc-A	988693368	srinivas1993@gmail.com	[Signature]
8	18010	C. Sathvika	I MSc-A	6301998531	sathvika1993@gmail.com	[Signature]
9	17992	G. Sathvika	I MSc-A	995618302	sathvika1993@gmail.com	[Signature]
10	17991	S. G. Gayathri	I MSc-A	998782045	gayathri1993@gmail.com	[Signature]
11	18023	P. Sai Koushik	I MSc-A	9985350106	koushik1993@gmail.com	[Signature]
12	18013	K. Vignesh	I MSc-A	8307101689	vignesh1993@gmail.com	[Signature]
13	18029	V. Divyashree	I MSc-A	9966605980	divyashree1993@gmail.com	[Signature]
14	18020	P. Anshika Anvika	I MSc-A	4989748490	anshika1993@gmail.com	[Signature]
15	18015	N. Sai Divyati	I MSc-A	9989343385	divyati1993@gmail.com	[Signature]
16	18019	M. Anvika Srinika	I MSc-A	9989343385	anvika1993@gmail.com	[Signature]
17	18021	B. Anvika	I MSc-A	9300905540	anvika1993@gmail.com	[Signature]
18	18032	B. Anvika	I MSc-A	9300905540	anvika1993@gmail.com	[Signature]
19	18007	C. Koushik	I MSc-A	8520931819	koushik1993@gmail.com	[Signature]

Feedback form

<https://forms.gle/oD5hwQEC9cbCAfpf8>

Event Feedback (Responses)

Timestamp	Name	Class	E-mail address	Mobile number	How satisfied were you	How relevant and helpful	How do you rate the PPT	How satisfied were you	Any suggestions?
01/07/2022 00:34:05	D sashank	II MSCS-C	sashankdushyanth@gmail.com	9390225531	3	3	3	3	Nothing bro
01/07/2022 00:41:12	M Nitesh	II MSCS-C	m.nitesh144@gmail.com	9014433744	3	3	3	3	
01/07/2022 00:55:24	LOKINENI TEJESHWAR	II MSCS-C	lokinenitejeshwar012@gmail.com	9014408434	5	5	5	5	Very useful information given to students
01/07/2022 01:14:38	Uppari Nareesh	II MSCS-C	nam03476@gmail.com	8247826738	5	5	5	5	Excellent
01/07/2022 01:18:03	Y Deepika	II MSCS-B	deepikayaramala@gmail.com	9949071704	4	3	1	4	We need more field visits and resource persons.
01/07/2022 01:22:06	K Manjunath	II MSCS-C	manjunathkuruvu90033@gmail.com	6303681796	5	5	5	5	Excellent
01/07/2022 01:39:13	Rampuram venkata ram	II MSCS-C	rampuramvenkataram@gmail.com	8142463152	2	3	2	2	Good
01/07/2022 01:40:14	V Abhinayyer	II MSCS-B	abhinayevankadari@gmail.com	9381762252	5	4	4	4	5
01/07/2022 01:41:57	A Aniksha	II MSCS-A	anikshaaksh46@gmail.com	7013340991	5	4	3	5	Nothing
01/07/2022 01:44:23	L Rupesh	II MSCS-C	salrupesh967@gmail.com	09392763899	5	5	4	5	5
01/07/2022 01:44:48	G shivathmica	II MSCS-B	shivathmica2002@gmail.com	9177849193	3	4	5	3	Nothing
01/07/2022 01:50:47	K.sai pooja	II MSCS-A	K.saipooja117@gmail.com	8143226852	4	5	5	4	5
01/07/2022 01:52:56	Y Anithadevi	I MSCS-B	anithadevi0703@gmail.com	8121284565	5	5	5	5	Everything was good
01/07/2022 01:54:13	K.pallavi	II MSCS-A	Kpallavi2167@gmail.com	9177899598	4	5	5	4	5
01/07/2022 01:55:37	M. Yasaswini	I MSCS-B	Yasaswininidomorusu@gmail.com	9390092748	5	5	5	5	5
01/07/2022 01:57:01	B Manisha	II MSCS-B	manishabadam47@gmail.com	9392433015	4	5	5	5	5 No
01/07/2022 02:00:51	Gandham anjali	I MSCS-B	gandhamanjali22@gmail.com	8897525343	5	5	5	5	Nothing
01/07/2022 02:02:27	Jangam Mounika	I MSCS-A	jangammounika16@gmail.com	8074097192	5	5	5	5	4 I suggest that "need for 2 short ppt presentations and a activity with props
01/07/2022 02:04:03	M. Kumari Surekha	II MSCS-A	malyajithkumarisuresha@gmail.com	9039304345	4	4	4	4	Over all good. Please conduct programs like this. And There is no suggestion
01/07/2022 02:10:34	Meghana	I MSCS-A	Meghanasod76@gmail.com	9649995698	4	5	5	5	5 No suggestion
01/07/2022 02:10:57	B RAMADEVI	I MSCS-A	rmramadevi143@gmail.com	9618941368	4	4	4	5	4 Try to give Chance for boys also not only for girls.
01/07/2022 02:11:28	Y Rama Chandra	II MSCS-C	ramchandracherry123@gmail.com	9553280619	4	4	3	4	4
01/07/2022 02:15:39	J Srinivas	II MSCS-C	jangamsrinivas3@gmail.com	7032355875	4	4	4	4	5
01/07/2022 02:16:06	A Gayathri	I MSCS-A	gayathriyadav2205@gmail.com	6302174278	4	5	5	5	5
01/07/2022 02:18:34	Devendra Seella	II MSCS-C	bhvinstardevendra@gmail.com	7993282622	5	5	5	5	5
01/07/2022 02:18:49	G.Bhavanishvuteja	II MSCS-C	bhavanishvuteja89@gmail.com	9959562409	4	4	4	3	5
01/07/2022 02:19:43	Tsai dharshini	II MSCS-B	bunnysa2003@gmail.com	7207047559	4	4	3	4	3
01/07/2022 02:25:17	Sallaja	I MSCS-A	sallajajaram@gmail.com	9392343006	3	3	3	3	4
01/07/2022 02:27:39	syeda sajda sultana	I MSCS-B	syedasajda3009@gmail.com	9390368411	2	3	4	2	couldn't see what sir was writing on the black board
01/07/2022 02:43:06	Shaik Tajuddin	II MSCS-C	tajuddinb@gmail.com	7416460404	5	5	5	5	5
01/07/2022 02:43:37	Shaik Nabina	II MSCS-A	nabineshaik9@gmail.com	7036098701	3	4	3	3	3
01/07/2022 02:44:09	Dudukula Riyaz	II MSCS-C	riyazhaslima1@gmail.com	8399132637	2	2	3	2	Better explanation
01/07/2022 02:51:41	B.Rajesh kumar	II MSCS-C	boyarajesh2617@gmail.com	6309389771	5	4	5	5	5 No
01/07/2022 02:53:35	M. Tejaswini	II MSCS-B	tejaswinisagar30@gmail.com	9398207616	3	3	5	4	4
01/07/2022 02:54:42	Nadiminti vijaya Lakshmi	I MSCS-A	shivashankara950@gmail.com	9848903803	5	5	5	5	5

PROGRAM PHOTOS



Outcomes of the Program

- Translate a real – word problem, build and solve statistical models
- Know the practical issues arising in sampling studies
- Know the various techniques and Implement practical cases
- Framing problems using multiple mathematical and statistical representations of relevant structures and relationships and solve using standard techniques.