

# **USE OF STATISTICAL TOOLS**



## **सांख्यिकीय विधियों के उपयोग**

### **INTRODUCTION**

**&**

### **STEPS**





## INTRODUCTION

Used in the analysis of data pertaining to economic activities such as production, consumption, distribution, banking and insurance, trade, transport, etc.

## izLrkouk

IkFk gh vkfFkZd xfrfof/;ksa tSIs  
mRiknu] miHkksx] forj.k]  
cSafdax] chek] O;kikj ,oa ifjogu  
vkfn ls lacaf/r vk;idM+ksa osQ  
fo'ys"k.k esa mi;ksxh gksrh  
gSaA

## Steps Towards Making a Project

Identifying a problem or an area of study

**ifj;kstuk osQ pj.k**

**vè;;u osQ {ks=k ;k leL;k dks  
igpkuuk**

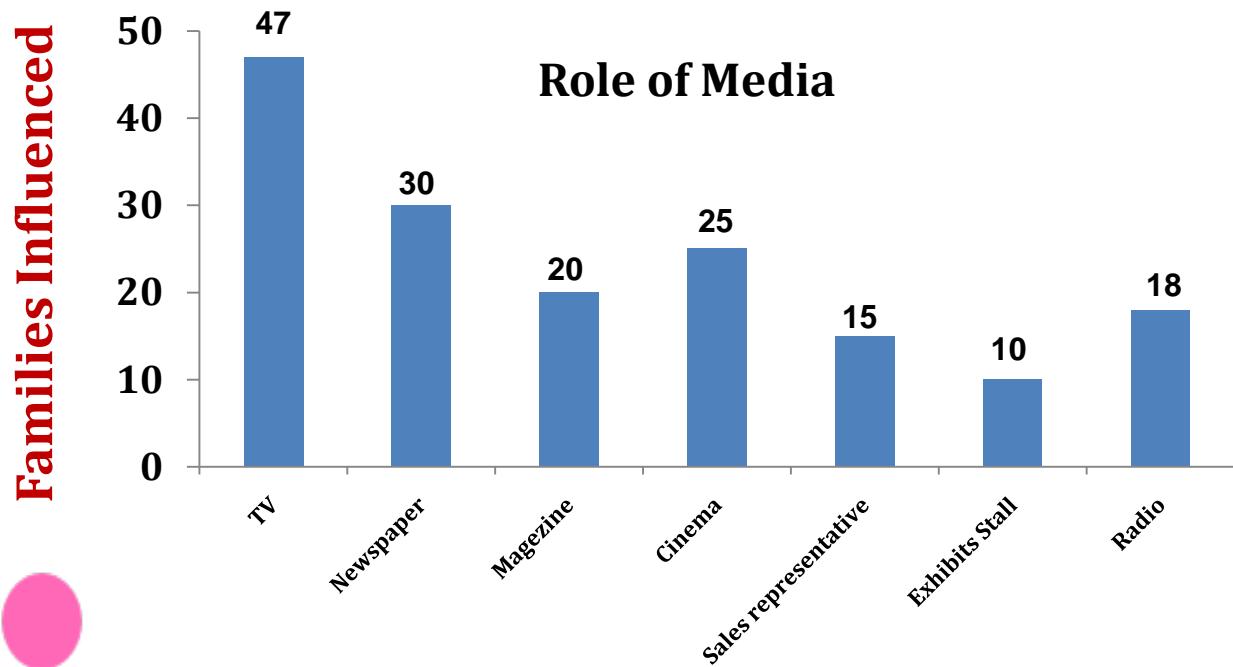
- ✓ Choice of Target Group
- ✓ Collection of Data
- ✓ Organization and Presentation of Data
- ✓ Analysis and Interpretation
- ✓ Conclusion
- ✓ Bibliography

- ✓ y{; lewg dk pquko
- ✓ vk;dM+ksa dk ladyu
- ✓ vk;dM+ksa dk laxBu ,oa izLrqrhdj.k
- ✓ fo'ys"k.k ,oa O;k[;k
- ✓ milagkj
- ✓ xzaEk Jwnh

# USE OF STATISTICAL TOOLS ⇔ सांख्यिकीय विधियों के उपयोग

## Media Influence

Advertisement	Families influenced
Television	47
Newspaper	30
Magazine	20
Cinema	25
Sales representative	15
Exhibits – stall	10
Radio	18



THANK

YOU



# **USE OF STATISTICAL TOOLS**



## **सांख्यिकीय विधियों के उपयोग**

**MEAN**

**&**

**STANDARD DEVIATION**

**METHOD**



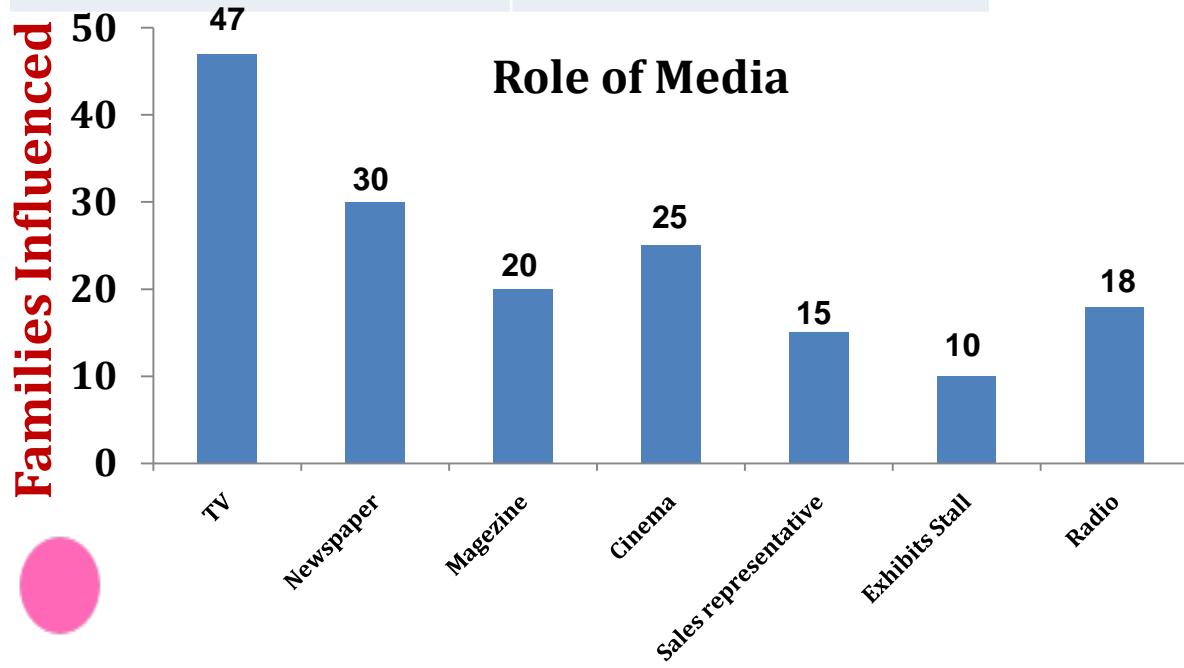
## Mean and Standard Deviation

Monthly Family Income Status

Income	No. of Households
0-10,000	20
10,000 – 20, 000	40
20,000 – 30,000	30
30,000 – 40,000	10

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# USE OF STATISTICAL TOOLS



सांख्यिकीय विधियों के उपयोग

# GLOSSARY OF STATISTICAL TERMS



## GLOSSARY OF STATISTICAL TERMS

- **Analysis** Understanding and explaining an economic problem in terms of the various causes behind it.
- **Assumed Mean** An approximate value in order to simplify calculation. Attribute A characteristic that is qualitative in nature. It cannot be measured.
- **Bimodal Distribution** A distribution which has two mode values.

izLrkouk

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