

STATISTICS

(Part 1)

Standard 12



PLEDGE

India is my country.

All Indians are my brothers and sisters.

I love my country and I am proud of its rich and varied heritage.

I shall always strive to be worthy of it.

I shall respect my parents, teachers and all my elders and treat everyone with courtesy.

I pledge my devotion to my country and its people.

My happiness lies in their well-being and prosperity.

રાજ્ય સરકારની વિનામૂલ્યે યોજના હેઠળનું પુસ્તક



Gujarat State Board of School Textbooks
'Vidyayan', Sector 10-A, Gandhinagar-382010

CONTENTS

| | | |
|----|--------------------|-----|
| 1. | Index Number | 1 |
| 2. | Linear Correlation | 58 |
| 3. | Linear Regression | 116 |
| 4. | Time Series | 156 |
| • | Answers | 183 |



ગુજરાત રાજ્યના શિક્ષણવિભાગના પત્ર-ક્રમાંક
મશબ/1215/178/છ, તા. 24-11-2016-થી મંજૂર

STATISTICS

(Part 2)

Standard 12



PLEDGE

India is my country.

All Indians are my brothers and sisters.

I love my country and I am proud of its rich and varied heritage.

I shall always strive to be worthy of it.

I shall respect my parents, teachers and all my elders and treat everyone with courtesy.

I pledge my devotion to my country and its people.

My happiness lies in their well-being and prosperity.

Price : ₹ 46.00



Gujarat State Board of School Textbooks
'Vidyayan', Sector 10-A, Gandhinagar-382010

CONTENTS

| | |
|--|-----|
| 1. Probability | 1 |
| 2. Random Variable and Discrete Probability Distribution | 63 |
| 3. Normal Distribution | 100 |
| 4. Limit | 140 |
| 5. Differentiation | 167 |
| ● Answers | 200 |
| ● Table of Standard Normal Curve | 212 |

