

क्रमांक (Sr. No.) 38/1541/3836512

अनुक्रमांक (Roll No.)

1317270

0645707

माध्यमिक शिक्षा परिषद्, उत्तर प्रदेश
Board of High School and Intermediate Education, U.P.



हाई स्कूल परीक्षा - २००९
High School Examination - 2009



प्रमाणित किया जाता है कि परिषद् के अभिलेखानुसार
This is to certify that according to the Board's record

NIRAJ KUMAR

आत्मज/आत्मजा श्रीमती (son/daughter of Mrs.)

VIMLA DEVI

एवं श्री (and Mr.) **RAM SINGH**

के जिनकी जन्म तिथि (whose date of birth is)

6TH AUGUST NINETEEN HUNDRED NINETY FOUR (06-08-94)

है.

मार्च/अप्रैल वर्ष 2009 की हाईस्कूल की परीक्षा निम्न विवरणानुसार उत्तीर्ण की है :-

has passed High School Examination held in March/April-2009 according to the following details :-

चयनित विषय (Name of the opted subjects) :

1-HINDI

2-ENGLISH

3-MATHEMATICS

4-SCIENCE

5-SOCIAL SCIENCE

6-DRAWING

भौतिक, खेल एवं सांस्कृतिक शिक्षा की श्रेणी (Category of Moral, Sports & Physical Education) -

B

उत्तीर्ण श्रेणी (Division) - **SECOND**

विद्यालय/केंद्र (School / Centre) -

RADHA KRISHNA S H S S SUKHANIPUR KANPUR

प्रमाणपत्र क्रमांक (Certificate No.)

3346703

संस्था./व्यक्तिगत (Reg./Pvt.)


REGULAR

दिनांक (Date)

30TH MAY 2009

स्थान (Place) **इलाहाबाद (Allahabad)**

If candidate Distinction in that particular subject
HONOURS indicates candidate "passed with honour"
Note: For important instructions see overleaf


(श्रीमती प्रभा त्रिपाठी)
Smt. Prabha Tripathi



The following table shows the results of the regression analysis for the dependent variable "Sales" and the independent variables "Advertising", "Price", and "Quality". The model is a multiple linear regression.

Variable	Parameter Estimate	Standard Error	t-Statistic	p-Value
Advertising	0.15	0.02	7.5	< 0.0001
Price	-0.05	0.01	-5.0	< 0.0001
Quality	0.10	0.03	3.3	0.001
Constant	1.20	0.10	12.0	< 0.0001

The regression equation is: $Sales = 1.20 + 0.15 \times Advertising - 0.05 \times Price + 0.10 \times Quality$

The adjusted R-squared value is 0.85, indicating that 85% of the variance in Sales is explained by the model.