

**Ph.D. COURSE WORK CERTIFICATE**

**THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA  
CERTIFICATE**

*[As per O.Ph.D. 2 under UGC (Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree) Regulation, 2009 for 15 Credits to be earned by Ph.D. Scholars]*

This is to certify that **Avtar Singh Mohinder Singh**, Research Scholar, registered under UGC (*Minimum Standards and Procedure for Awards of M.Phil./Ph.D. Degree*) Regulation, 2009, vide Registration Certificate Number **134** dated **25/01/2012**, for pursuing Ph.D. on has undertaken and completed the course work with the Grade **O**.

**STATEMENT OF CREDITS EARNED**

Name of Research Scholar: **Avtar Singh Mohinder Singh**

Faculty/Institution: Faculty of Education And Psychology

Department: Department of Education

Paper Number	Course Title	Course Credits	Grade Earned
<b>Core Courses – 09 Credits [Offered At University Level]</b>			
I.	Introduction To Research & Research Writings	3	A
II.	Introduction To Basic Computer Functions & Application For Research Purposes	3	O
III.	Quantitative Research Techniques & Data Analysis	3	A
<b>Departmental Courses – 06 Credits [Offered at Departmental Level]</b>			
IV.	Review of Related Literature	3	O
V.	Conceptual Frame Work	3	A
<b>Overall Grade</b>			<b>O</b>

Date of Issue: 16-02-2015

Place: Vadodara

Registrar (OSD)

### Grade Conversion Table and Grade Calculation Formula

Grade	Grade Points	Range
O	10	Above 9.01
A	9	8.01 – 9.00
B	8	7.01 – 8.00
C	7	6.01 – 7.00
D	6	5.01 – 6.00
E	5	4.01 – 5.00
F	4	Below 4.00

$$\text{Overall Grade} = \frac{\sum (\text{Grade Points} \times \text{Credits})}{\sum \text{Credits}}$$