$\frac{CURRICULUM-VITAE}{\underline{SECTION-A}}$

GENERAL INFORMATION

1. Name (in Block letters) : Dr. (Mrs.) Suman Dua

(Nee Verma)

2. Permanent Address : Dr. (Mrs) Suman Dua,

C/o Mr. Rajiv Dua, KG-1/290,Vikaspuri, New Delhi-110018 Ph. 9971498005

3. Date of Birth : April 1, 1963

4. Academic Record : (From Matriculation onwards)

S.No.	Degree Subject Area	Period of study	University/In stitute	Subjects	Marks
1)	Delhi Secondary School Exam (Central)	From 1978	Govt. Girls Sr. Sec. School No.1, Roop Nagar, New Delhi-06	English-A, Maths, Sci. Hindi-A, Social Sci.	491/750 (65.47%)
2)	Delhi Senior School Certificate Exam (Central Board)	1979- 1980	-do-	Physics, Chemistry Biology, English, Maths	333/500 (66.6%)
3)	B.Sc. (Honours) in Zoology	1981- 1983	Delhi University Miranda House	Zoology (Main Subj.) Chemistry, Botany, History of Science & Scientific Method, English (Subs. Subjects	517/500 (57.44%)
4)	M. Sc. (Anthropology) (I was awarded Certificate & Prize by the Principal, Miranda House, University of Delhi, for securing Highest Marks in Post- Graduation in 1985	1984- 1985	-do-	Anthropology: 1) Human Evolution & Adaptation, 2) Human Geueties & Population Genetics 3) Human Growth & Development 4) Ecology, 5) Physiology, 6) Forensic Science 7) Human Kinship & Social Structure. 8) Research Techniques &	632/1000 (63.2%)

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				Methodology	
				9) Submitted	
				Dissertation entitled	
				"Age Changes in	
				Morphological and	
				Functional Variables	
				Among Lodha Males	
				(9-20 yrs.) of	
				Midnapur District	
				(West Bengal)" in	
				partial fulfillment of	
				MSc	
5)	Ph. D.	1986-	Delhi	Title of my Ph. D.	
	(Anthropology)	1992	University	Thesis:	
				"Anthropological	
				Study of Blood	
				Pressure Among	
				Punjabi Khatris:	
6)	U.G.C. National	1987-	University		
	Educational Test	1988	Grants		
	(N.E.T.) Master's		Commission		
	Level		New Delhi		
7)	Certificate in	1986	Delhi	German	213/400
	German		University		
8)	Diploma in German	1987	Delhi		
			University		
9)	Computer	1995	Delhi		
	Certificate Course		University		
	(Alpha)				

- 5. Scholarship, Medals, Fellowship, Awards, Distinctions or Honours received during your University/academic career:
- (i) Was awarded Certificate & Prize by the Principal, Miranda House, University of Delhi, for securing highest Marks during my Post-Graduation in 1985.
- (ii) I have been awarded research Fellowships and Associateship as under:
 - a) Junior Reasearch Fellowship of Anthropological Survey of India (A.S.I.). New Delhi June 1987 to Feb. 1988.
 - b) U.G.C. Junior Research Fellowhip, March 1988 to Oct. 1992.
 - c) Research Associate ship of U.G.C. SAP Prog. (LIC) Jan. 1994 to Apirl 1995.
 - d) Research Associateship (U.G.C.) May 1995 to 30th April 2000.
- 7. Passed U.G.C. NET (Master's Level) examination conducted in 1987-88.

8. Professional/Employment Record in chronological order:

S.No.	Type of Fellowship/Employ ment	Name of Institution	Period	Amount of Fellowship/ Salary	Nature of Duties
1)	Junior Research Fellow	Anthropological Survey of India	June 1987- Feb. 1988	Fixed Amount @ Rs. 800/- p.m.	Research, Teaching & Related work, Data Collection. Analysis & Report Writing
2)	U.G.C. Junior Research Fellow	Department of Anthropolgy. Univ. of Delhi	Mar 1988- Oct, 1992	Fixed amount @ Rs. 2550/- p.m.	-do-
3)	Research Officer in D.Sc. F.D.C. Sponsored Project	School of Social work, 3, University Road, Delhi-110007	Nov. 1992- Aug. 1993	Fixed Amount @ Rs. 4000/- p.m.	-do-
4)	Research Associate	Lady Irwin College (U.G.C. Dept. of Special Assistance for Communication & Extension, New Delhi	Jan. 1994- May 1995	Fixed amount @ Rs. 4000/- p.m.	-do-
5)	Research Associate (U.G.C.)	Department of Anthropology Urdv. Of Delhi Delhi-110007	May 1995- April 30, 2000	Fixed Amount @ Rs. 8000/- p.m. + Rs. 10000/- Annual Contingenci es Grant for Research	Research in Project and Teaching work in the work in the Dept. taking B.Sc. & M.Sc. classes as required
6)	Temporary full time Lecture in Sociology/ Anthropology (in leave vacancy)	Dept. of Child Development, Lady Irwin College Sikandra Road, New Delhi	Aug. 2 1,3000- Sep. 30, 2000	Rs. 8000/- p.m. in the Scale Rs. 8000-275- 13500+ other usual allowances.	Teaching B.Sc. & M.Sc. classes in the college

7)	Research fellow (Temporary)	Association of Indian Universities	May 2015 May 2008	Research	
8)	P.D.F./U.G.C.	Dept. of Anthropolgy Univ. of Delhi	April 2011 March 2016	Research and Teaching	
9)	PDF	Do	Till date	Do	Taking M.Sc Forensic science and certificate course in Forensic Science.
10)	Content writer for epg Pathshal (MHRD) for modules related to Anthropolgy. Did video recording for the same.		2016-2018		Content writing
11)	Academic councellor	Ignou	Jan 2017 till date	25000	Taking classes of masters in Anthropol ogy course

9. Provide details of research experience (e.g. research work, significant publications et. If employed earlier):

I have been involved in research in physiological development growth of children as well as fitness and body changes in adults, hypertension, and obesity.

I have done data collection among scheduled castes while doing a project in social work, as well as several aspects relating to women and children were studied while I was Research Associate in the U.G.C. Department of Community Resource Management & Extension, Lady Irwin College, Sikandra Road, New Delhi. Have been involved in research related to lifestyle factors and chronic diseases among adults as well as children.

ANNEXURE-I

List of Publications:

National:

(1) Suman Verma, Satwanti Kapoor & Indera P.Singh A Study of age changes in physical fitness (as measured by rapid fitness index) and it

A Study of age changes in physical fitness (as measured by rapid fitness index) and it relationship with other body measurements among Lodha tribal of West Bengal (1987) Indian Anthropologist, 17 (2) 101-108.

(2) Suman Verma, Satwanti Kapoor & Indera P. Singh

A Study of age changes in grip strength (muscular strength) and its relationship with other body measurements among Lodha tribals of West Bengal (1988). Indian Jour. Of Physical Anthropology & Hum. Genetics, 14 (1 & 2), 37-51.

(3) Suman Verma

A study of blood pressure among adolescent Punjabi Khatris (1991). New horizons in Human Biology, 293-391. Editors U.S. Bansal al., Today & Tomorrow's Printers, New Delhi-110005 (India).

- (4) Suman Verma Anthropology of Highlanders. Biology of Highlanders (1995) J. Ed. Editors. A.K. Kapoor & Satwanti Kapoor. Vindo Publishers & Distributors, Jammu-180001 J & K (India).
- (5) Suman Verma, Manju Bhutani & Satwanti Kapoor (1997). Structural and functional changes in pregnancy and location among first party women J. Hern. Bool. 8 (4): 241-248.
- (6) Suman Verma,

Waist to hip ratio and Body Mass index among affluent Punjabi girls of Delhi (1998), p. 28. In: National Seminar on. "Anthropology in Retrospect and Prospect" with detailed discussions on (1) Anthropology in. the 21st Century (2) Tribal Development since Independence, University of Delhi, Delhi from March 16-18, 1998.

- (7) Suman Verma and Satwanti Kapoor, Effect of cold stimulus on blood Pressure (1998), PP. 349-354. In Proceedings of Seminar on "Contemporary Studies in Human Factor Resource Management and Development, M.K. Bhasin & S.I. Malik (Eds). Indian Society for Human Ecology Department of Anthropology, University of Delhi (India).
- (8) Suman Dua, Anthropometric predictors of Age-related increase in Blood Pressure in Men and Women. National seminar The Human Mystique: Contemporary Discourses, 9-10 February (2012).
- (9) Suman Dua, Nutritional status of school going children why should we care? National Seminar on expanding Horizons of Anthropological Research issues in methodology, Dept. of Anthropology (27 Aug, 2013) (Proceedings in press).

- (10) Childhood overweight and obesity in North Eastern states of India: Environment Sustainable Development and Future perspective in North-East India: Emic and Etic Dynamics 2nd and 3rd October 2017. Department of Anthropology University of Delhi.
- (11) Lifestyle patterns and prevalence of Overweight and obesity among rural school children of Age 6 to 9 years of District Una, Himachal Pradesh (2016), online J Health Allied Scs. ISSN 0972-5997, 15 (4): 1

International:

- (1) Suman Verma, Jatindera P. Singh, Satwanti Kapoor & Ashok K. Dutta. Skinfold thickness in Delhi pre-school children to high socio-economic group (1998) 12th 1 CAES, Zagreb, Yogoslavia, 24-31.
- (2) Suman Verma Comment on World Development Report-Investment in Health-Sarg Occasional. Papers, Vol. (1983) Editor, Indera P. Singh.
- (3) Suman Verma & Indera P Singh
 - Physical growth and respiratory function in Himalayan Populations. (1996). In Human Biology (Liber Festivals) Eva B. B Bodzarand Charles Susanne (Eds). Etovos Univ. Press, Bubdapest, Hungary.
- (4) Indera P. Singh & Suman Verma Growth Studies and Government of India's Policy for Child Health and Care (1997) Anthrop, Kozl. 38: 217-222 (Budapest, Hungary).
- (5) Suman & Satwanti Kapoor,
 - Blood Pressure, waist to hip ratio and body mass index among affluent Punjabi girls of Delhi (2000) Acta Mad. Auxol 32 (3) 153-157.
- (6) Suman Dua & Prof. Indera P. Singh Child Health and Malnutrition in India emerging challenges (2007) proceedings of 8th 2007 International conference on youth & childhoods).
- (7) Suman Dua, Monika Bhuker, Pankhuri Sharma, Meenal Dhall, Satwanti Kapoor Body mass index relates to Blood pressure among adults (2014). North American Journal of Medical Sciences, 6:2.
- (8) Suman Dua & Satwanti Kapoor, Lifestyle Health Risks Among Affluent School Children of Delhi (2014). International Journal of Science ad Research, 3:12.
- (9) Pattern of Cardiovascular functions, Nutritional status and obesity Indices among Indian population. Health and Tribes of India – Challenges and opportunities-Health and Tribes of India-Challenges and opportunities Sarup Book Publishers January 2015, ISBN 9878-8J-7625-983-5.

(10) The magnitude of obesity and its relations residents of Delhi-2016, ISSN: IJMHS 2277-	ship to blood 4305, 5-1.	pressure	among	Punjabi
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ANNXURE-II

CREATIVE ACHIEVEMENT AND LITERARY ACTIVITIES

- (1) Was Student Representative Member of the Academic Council of the Department of Anthropology, University of Delhi, while I was Ph. D. Student.
- (2) Carried out work in "Nutritional Status of Pre-School Children Belonging to High Socio economic Group', which was assessed by measuring skinfold thicknesses. The abstract of this paper has been published in the 12th ICAES, Zagre, Yugoslavia in July 1988.
- (3) Presented paper from MSc. Dissertation in the Anthropology Department, Delhi University, and Seminar held on 20th October, 1989.
- (4) Presented paper in the UGC Seminar on "New Horizons in Human Biology", held in the Department of Human Etiology, Punjabi University, Patiala, from November 9 to 10, 1989.
- (5) Attended Meeting convened by the South Asian Regional Group of International Commission of Anthropology on Food, for discussion on the World Development Report 1993, held on August 8, 1993, at the India International Centre, Lodi Road, New Delhi.
- (6) Attended International Conference on Health Revolution and Sports Excellences, held on March 4-6. 1992 jointly organized by the Indira Gandhi Institute of Physical Education & Sports Sciences at the Indira Gandhi Institute of Physical Education & Sports Science Vikaspuri, New Delhi.
- (7) Attended Meeting for Discussion on Draft National Population Policy on Wednesday, 10th November, 1993, held in the Durgabai Deshmukh Memorial Conference Room, Council for Social Development, 53, Lodi State, New Delhi-110003.
- (8) Attended Seminar on "Aging in India and Germany", organized from February 10-11. 1994, at Teen Murti Bhavan, New Delhi Jointly by indo-German Cultural (Branch of Goethe—Institure, Munich), Mex Mueller Bhavan, New Delhi and Saandhya Jyoti Academy of Senior Citizens, New Delhi
- (9) Was involved in organizing the Workshop "Educational Technology for Effective Communication" for College Teachers, held at the Lady Irwin College, Sikandara Road, New Delhi on January 27 & 28, 1995.
- (10) Participated and helped in organising and "Nutrition Education Workshop" conducted by the All India Women's Education Fund Association (A.I.W.E.F.A.) held in D.S.A. Lady Irwin College, New Delhi, from February 6 to 1995.

- (11) Attended Indo-German Workshop on Education and Research in Gerontology, held at Teen Murti House, New Delhi, from March 7-9, 1996.
- (12) Attended "National Colloquium on Society and Culture in Himalaya's, held at National Museum, New Delhi, from Feb. 17-18, 1996.
- (13) Attended Seminar on 'Is there a need for Paradigm shift for Iribal Development in the Ninth Plan? Held on 06.04.96 at Gandhi Peace Foundation, New Delhi.
- (14) Attended the following Lectures, organized by Saandhya Jyoti ar Max Mueller Bhawan, New Delhi, on Sunday, the 27th April, 1997:
 - (i) 'Social Networks and Care of the Ageing and the Aged' by Prof. K.D. Gangrae, Former Head of the Department of Social Work, University of Delhi, Delhi.
 - (ii) "Welfare of the Elderly' Prospect for 1997-2002' by Mr. Amitabh Rajan, I.A.S.
 - (iii) 'Physical and Mental Health' by Dr. S.K. Minocha, Head of the Department of Medicine, Ram Manohar Lohia Hospital, New Delhi.
 - (15) Attended Seminar organized by the Indian Anthropological Association on 'Tribal Women and Education', held in the International Conference Centre, YIMCA, New Delhi, from May 6-7, 1997.
 - (16) Attended the Golden Jubilee Lecture by Prof. S.K. Brahamchand, on 'Human Genome Project, Opportunities and Challenges'. Hold on Friday, the 19th December, 1997.
 - (17) Attended Golden Jubilee Lecture delivered by Kapila Vatsyayan, on 'Education and Culture' held in the department of Anthropology, University of Delhi, Delhi.
 - (18) Participated in National Seminar on "Anthropology in Retrospect and Prospect" with detailed discussion on (i) Anthropology in the 21st Century, (ii) Tribal Development since Independence, and (iii) Women and Girl Children, held in the Department of Anthropology, University of Delhi, from March 16 to 18, 1998.
 - (19) I accompanied the M.Sc. (Final) Physical Anthropology students to the filed work (Sinnaur Distict in Himachal Pradesh) during November 1995, along with other teacher-in-charge in the Department of Anthropology, University of Delhi.
 - (20) I am Life member of the INDIAN SCIENCE CONGRESS ASSOCIATION, Calcutta.
 - (21) I am Member of NETPARS (Network of Practicing Anthropolgists and Related Studies, New Delhi.

- (22) In the Deptt. Of Special Assistance (by U.G.C.) at Lady Irwin College, Sikandra Road, New Delhi, some of the important issues covered through Communication and Extension to outreach of Community were Extension outreach the Community were Health & Nutrition, Child Care and Resource Management. The research work was undertaken by me.
- (23) Taking B.Sc. 2nd year as well as M.Sc. Previous Sem.-II Classes as per UGC Guidelines (PDF/UGC), In the department of Anthropology, University of Delhi from August: 2011 till date March, 2014.
- (24) Participated in the one-day Pre-science Congress Seminar on "Growth Development an Empowerment of Women" on 21st Dec. Dec. 2011 at India International Centre, New Delhi.
- (25) Participated in the three day International workshop on Human rights on 22 to 24 Dec. 2011, Dept. of Adult and Continuing Education and Extension, University of Delhi, Delhi.
- (26) Participated as well as Co-Chaired (afternoon Session on 09.20.2012) in the National Seminar on "The Human Mystique, Contemporary Discourses 9-10th Feb. 2010., Dept. Of Anthropology, University of Delhi (March 2012).
- (27) Presented paper entitled "Anthropometric Predictors of Age-related increase in blood pressure in men and women" in the academic session Health Epidemiology and Demography and Genetics & Molecular Diagnostics on 9th Feb. 2012.
- (28) Abstract: "Anthropometric Predictors of Age-related increase in blood pressure in men and women" published in the Abstract, National seminar "The Human Mystique: Contemporary Discourses. 9-10 Feb, 2012, Organized by Department of Anthropology, University of Delhi, Delhi-110007.
- (29) Participated in the Northern Regional Science congress organized by Indian Science Congress Association (Delhi Chapter) in association with Dept. of Science and Technology, Government of India, held on 26-27th November. 2012, at India International Centre, 40 Max Mueller Road, Lodhi Estate, New Delhi.
- (30) Attended Lecture on "Scientific basis of how coffee protects against risk of type 2 diabetes and cancers" by Prof. P.C. Kesavan on 1st Nov. 2012, organized by I.S.C.A. (Delhi Chapter).
- (31) Attended the Scope School, Delhi 23rd -25th November 2012 Delhi, India, Recoginzed as a Specialist Certificate of Obesity Professional Education accredited course of the International association for the study of obesity, held on Hotel Hilton, Janakpuri (West Delhi).
- (32) Attended the Author workshop conducted by Elsevier in Association with University of Delhi, on 22nd September 2014.
- (33) Participate in the international summer school on "Research Methodology in Public Health", Organized by Department of Social work (UGC center for Advanced Study), on 16th and 17th February 2015 by Faculty of Social Sciences. Jamia Milla Ishmia, New Delhi India.

- (34) Participated as a volunteer in the cultural festival Antardhvani -2015 held in Delhi University Sports Complex, w.e.f. 20-02-2015 to 22-02-2015.
- (35) Presented paper entitled 'To assess the prevalence of obesity among Affluent School Children of Delhi, and identify associated risk factors in the international conference on Public Health: issues, challenges, opportunities, prevention & awareness (Public Health: 2016).
- (36) Participated in the National symposium on lifestyle disorders, understanding molecular mechanisms Shivaji College, Univ. of Delhi on January 28-29-2016.
- (37) Attended National Workshop on Recent trends in Forensic Science and its utility? March 18-19-2016, organized by Forensic Science Section Dept. of Anthropology, Univ. of Delhi, and Delhi.
- (38) Participated in Workshop on Methodology in Biosocial Research 29-30 March 2016 Amity University U.P.
- (39) Participated and presenting papers as Delegate in 13th International conference on Geriatrics and Gerontology Dec 10th 11th, 2016, VP Chest Institute University of Delhi.
- (40) Participated in one day national workshop on 'Ethics & Plagiarism in Research' on 23rd September 2017. Department of Anthropology University of Delhi.
- (41) Presented paper and participated in National Seminar "Environment Sustainable Development and future perspective in North-East: Emic and Etic Dynamics, 2nd 3rd Oct. 2017: Dept. of Anthropology University of Delhi.
- (42) Presented and Participated in Seminar "Biological Diversity and adaptability across different ecozones 4th October, 2017 Dept. of Anthropology University of Delhi.
- (43) Attended the 1st National Forensic Science Conclave: "Role of Universities in Nurturing the Discipline" on February 10 Dept. of Anthropology University of Delhi.

(Suman Dua)