

## BIO-DATA

1. Name : **Dr Gopal Dass**
2. Father's name : Shri Budh Sain
3. Date of birth : 15.01.1967
4. Religion : Hinduism
5. Nationality : Indian

### 6. Academic records :

Degree/Class	Board/University	Year of passing	% Marks/ Div.	Subjects taken
Ph.D. (AG&B)	NDRI, Karnal	1995	78.8 / 1 <sup>st</sup>	All subjects of Animal Genetics & Breeding.
M.Sc. (AG&B)	NDRI, Karnal	1991	65.9 / 1 <sup>st</sup>	All subjects of Animal Genetics & Breeding.
B.Sc.Ag. (Hons.)	Agra University, Agra (UP)	1987	61.0 / 1 <sup>st</sup>	Agriculture & Animal Husbandry subjects.
Intermediate	U.P. Board, Allahabad (UP)	1984	63.1 / 1 <sup>st</sup>	Agriculture, General Science, Maths.
High School	U.P. Board, Allahabad (UP)	1982	61.8 / 1 <sup>st</sup>	Agriculture, General Science, Maths.

### 7. Service records :

Post/Designation	Name of Institute	Duration	Working area
Senior scientist	Central Institute for Research on Goats, Makhdoom.	16.09.2005 to till date	Evaluation, genetic improvement and conservation of sheep/goats (small ruminants).
Senior scientist	Central Sheep & Wool Research Institute, ARC, Bikaner.	27.09.2004 to 15.09.2005	Evaluation, genetic improvement and conservation of sheep/goats (small ruminants).
Scientist (Senior Scale)	Central Sheep & Wool Research Institute, ARC, Bikaner.	27.09.1999 to 26.09.2004	Evaluation, genetic improvement and conservation of sheep/goats (small ruminants).
Scientist	Central Sheep & Wool Research Institute, ARC, Bikaner.	03.12.1995 to 26.09.1999	Evaluation, genetic improvement and conservation of sheep/goats (small ruminants).
Scientist	Central Sheep & Wool Research Institute, Avikanagar	27.09.1995 to 02.12.1995	Evaluation, genetic improvement and conservation of sheep/goats (small ruminants).

### 8. Training acquired:

<b>Training programme</b>	<b>Organizing institute</b>	<b>Duration</b>	<b>Contents</b>
Foundation course of Agricultural Research Scientist (55 <sup>th</sup> batch)	National Academy for Agricultural Research Management (NAARM), Hyderabad.	22.03.96 to 21.08.96	Project formulation, management and evaluation.
Appropriate breeding strategies for improvement of farm animals.	National Dairy Research Institute, Karnal, Haryana.	12-30 January, 1999	Breeding strategies for improving dairy animals in different agro-climatic zones.
Agricultural research project management.	National Academy for Agricultural Research Management (NAARM), Hyderabad.	03-23 December, 2003	Project management and monitoring.
Genetic analysis of animal breeding data using advanced software packages.	National Dairy Research Institute, Karnal, Haryana.	10-30 October, 2007	Analysis of animal breeding data from different angles through various statistical packages.

**9. Specialization field:** Small ruminants production, improvement and conservation.

**10. Thesis work:**

**M.Sc. Thesis :** Efficacy of prediction of lactation yield in Murrah buffaloes based on test-day intervals.

**Ph.D. Thesis :** Studies on prediction of lactation yield based on test day values in buffaloes.

**11. Research projects handled as Principal Investigator:**

- i). Improvement of Marwari sheep for carpet wool production through selection.
- ii). Genetic improvement of Magra breed of sheep under farm and field conditions.
  - iii). Integrated approach for improvement in productivity of sheep under field conditions through transfer of technology (TOT project)- As Co-PI.
  - iv). Characterization and conservation of Pugal sheep (NATP project)- As CCPI.

**12. Life membership of professional societies:**

- a. The Indian Society of Animal Genetics & Breeding.
- b. The Indian Society of Animal Production and Management.
- c. Indian Society for Sheep and Goat Production and Utilization.
- d. Society for Conservation of Domestic Animal Biodiversity.

**13. Awards/fellowships received:**

1. Received **“Bharat Jyoti Award”** for meritorious services, outstanding contributions and commendable role in the improvement and conservation of small ruminants (sheep) during a national seminar on “Economic growth and national integration” organized by India International Friendship Society (IIFS), New Delhi on 28.03.2008.

2. Received **“Best Paper Award”** from Indian Society for Sheep and Goat Production and Utilization (ISSGPU) for the research paper entitled **“Relative wool production and quality performance of elite flock of Marwari sheep”** by Gopal Dass and V.K. Singh (2001) published in *Indian J. Small Ruminant*, 7 (1): 1-4.
3. Received **Senior Research Fellowship (SRF)** from NDRI, Karnal during Ph.D. programme at NDRI from 1991-93.
4. Received **Junior Research Fellowship (JRF)** from NDRI, Karnal during M.Sc. degree at NDRI from 1998-1990.

#### **14. Research publication:**

A. Research paper published	: 33
B. Research abstract published	: 37
C. Contributory papers	: 09
D. Popular article published	: 06
E. Research bulletin	: 01
F. Research folders	: 04
G. Book chapters	: 03
H. Radio talk	: 01

#### **15. Present assignments:**

A. Research projects in hands	: 03
- As Principal investigator	: 01
- As Co-investigator	: 02
B. Students guided	: 03
- Ph.D. research work	: 01
- M.Sc. dissertation	: 02
C. I/c Sheep Unit, CIRG, Makhdoom.	