

## *Curriculum Vitae*

**Name** : Narinder Singh Sidhu

**Father's Name** : Sh. Baljit Singh Sidhu

**Date of Birth** : 10-11-1961

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Dabwali Road, Bathinda – 151001.

**Permanent Address** : Village: Fatuhikhera; Via: Lambi; Tehsil Malout;  
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**Present Position** : Advisor and Member Management, Guru Nanak National  
College Managing Board, Doraha, District: Ludhiana  
(Punjab) – 141421  
(Affiliated to Panjab University, Chandigarh)

**Administrative Experience** : 15 years and 10 month as Principal from 1<sup>st</sup> February, 2006  
To 30.11.2021 at Guru Nanak National College, Doraha,  
District: Ludhiana (Punjab).

**Teaching Experience** : 13 years and 5 months as Lecturer in Zoology from 2<sup>nd</sup>  
September, 1992 to 31<sup>st</sup> January 2006 at A. S. College,  
Khanna, District: Ludhiana.

**Educational Qualifications** : M.Sc. (Zoology), Ph.D., B.Ed.

Matriculation : C.B.S.E., New Delhi

B.Sc. (Medical) : Panjab University, Chandigarh

B.Ed. : Panjab University, Chandigarh

M.Sc. (Zoology) : University of Rajasthan, Jaipur

Ph.D. : Panjab University, Chandigarh

**Papers / Articles Published / Presented:** Annexure – I

**Representation on Panjab University Bodies** (Some of these are given below):

1. Elected Member of the Senate, Panjab University for a term of about 2 years in a by election from December, 2010 to 2012 and again for a term of 4 years from 2016 to 2020 (From the constituency of Heads of Arts Colleges).
2. Member of Syndicate, Panjab University, Chandigarh during the year 2019.
3. Secretary, Faculty of Education, Panjab University elected unanimously for one term.
4. Expert/V.C. Nominee in many committees for the selection of Principals and Assistant Professors in colleges affiliated to Panjab University.
5. Member College Development Council, Panjab University.
6. Member Steering Committee of College Development Council, Panjab University.
7. Member many committees formed for inspection of colleges affiliated to Panjab University for affiliation and periodical inspection.
8. Member committees formed to inspect colleges to allow research centres.
9. Member of an inquiry committee regarding service matters.
10. Member committee for distribution of marks for interview for selection of Assistant Professors in Panjab University and affiliated colleges.
11. Member committee for revision of fee structure for affiliated colleges.
12. Inspected examination centers in various examination centers of affiliated colleges during supplementary and annual examination.
13. Member of Academic Council, Panjab University, Chandigarh since 2004.
14. Member Executive Committee of Panjab University Sports Council.
15. Member Library Committee, Panjab University for one term of two years.
16. Member Committee for implementation of Choice Based Credit System in Undergraduate classes in Affiliated Colleges in Science Subjects.

**Contribution to the Academic / Administrative Activities of Punjab School Education Board:**

1. Member Academic Council for 1 year.
2. Member Selection Committees.
3. Member Inspection Committees.
4. Member UMC Committee for the terms March 2013 to February 2014, March 2014 to February 2015, March 2015 to February 2016 and March 2016 to February 2017.

**Contribution to the Academic / Administrative work at Guru Nanak National College Doraha, (Ludhiana) as Principal:**

Guru Nanak National College, Doraha, Distt. Ludhiana is catering to the needs of the youth of rural areas, small town of Doraha and has a number of students from the families of migratory labour settled on the outskirts of Ludhiana. Some of the important contributions are listed below:

1. Organized 4 Zonal and 3 Inter-zonal Youth and Heritage Festivals of Panjab University, Chandigarh in a span of 15 years, which is unique in itself.
2. College has earned a reputation for participation in cultural activities like theatre items, dances, music, heritage items etc. and has won laurels at university, state and national level in these activities. The college students won Panjab University Vice-Chancellor's Trophy in Inter-Zonal Youth and Heritage Festivals during the years 2017 and 2019 which is awarded to an institution securing highest marks in these competitions. Students from Panjab University Campus and all the affiliated institutions participate in these. There are about 200 institutions in all.
3. Planned and organized a massive campaign in the villages around Doraha in collaboration with NGO's and the state Government to stop stubble burning after paddy harvesting and for sowing of wheat. The contribution of the college has been highly acclaimed by the government.
4. Organized many State and National level Seminars on different subjects.
5. Reclaimed college ground that was a waste dump, re-laid and maintained grounds and lawns of the college, got installed facility for sprinkler irrigation, planted about 900 trees and plants, gave a face lift to the overall ambience of the college by landscaping etc.
6. Introduced new courses like M.Sc. (IT), M.A. (Sociology), P.G.D.C.A., B.B.A., B.Sc. (Non-Medical), M.Sc. Physics and some Job Oriented Courses.
7. Improved academic atmosphere of the college as a result there was an increase in enrolment and quality of results. The strength of the college was about 1300 in the year 2005-06 which peaked above 1700 in 2013-14 and fluctuated thereafter.
8. During my tenure as principal about 60 students secured a place among top 10 positions in various exams held by Panjab University. Some of them have won Gold Medals and even won awards conferred by Panjab University. Before my joining there was only one such position holder.

9. Computerization of all operations of office like admissions, accounts, student record, attendance etc. and library.
10. Got the college accredited by NAAC in the year 2015. The college was awarded B Grade with CGPA of 2.6.
11. Motivated teachers to use Information and Computer Technologies in teaching learning process and arranged for their training.
12. Got well equipped Physics and Chemistry Labs constructed.
13. About 30% of Building constructed during my tenure.
14. Got substantial grants for the college from UGC.

**Contribution to the Academic / Administrative work at A. S. College, Khanna:**

Some of the important responsibilities shouldered by me are listed below:

1. \*Member Steering Committee for the preparation of the NAAC report and also performed the duty of Joint Coordinator during the Peer team visit to the college. The college was awarded Grade A.
2. Member Internal Quality Assurance Cell (IQAC)
3. Member of the committee to prepare the report sent to the UGC for selection as 'Colleges with Potential for Excellence'
4. Coordinator Environmental Education
5. \*Member Time-Table Committee
6. \*Incharge Audio-Visual Aids Cell
7. \*Member Green Brigade
8. \*Director Biology Association

**Details of the work done in some of these committees are given below:**

1. **As a Member of the Steering Committee and as Joint Coordinator During the NAAC Peer Team Visit:**

As a member of the Steering Committee for the preparation of the Self Study report submitted to NAAC I collected and compiled most of the data, and was involved in the writing of the manuscript, prepared the computerized document and edited it, took the printouts etc. Organized most of the documents to be presented to the peer team and was actively involved in discussions for preparation of the college for the visit. As a Joint Coordinator during the Peer Team visit, I accompanied one of the teams to the departments and the facilities.

2. **As a Member of the Time table committee:**

I have worked as a member of the time table committee for 12 sessions. During most of these years prepared the major framework of the time table and allocation of groups / sections to the students. During this period the use of computers was introduced.

I was involved in planning admissions to the various courses and subjects, the recruitment of the staff during each session and coordinating with the admission committees.

3. **As In-charge Audio-visual aids cell:**

An Audio-visual aids cell was established in the college. I was assigned the duty to take charge of this cell. In this capacity I along with my team tried to motivate the teachers to adopt the use of audio-visual aids like slide projectors, overhead projectors and multimedia presentations to make the teaching process effective. The cell undertook the job of training the teachers and to help them to use the new technologies etc. Our team also prepared multimedia presentations and helped the teachers in their use.

I also prepared some animated multimedia presentations for my own students in the subject of Zoology.

4. **As Member of Green Brigade:**

As a Member of the green brigade of the college I was involved in various greening projects that involved planting and nurturing of a large number of trees in and around the college campus and also in some educational institutions in adjoining villages, laying of new lawns and flower beds, landscaping etc.

5. **As Director Biology Association:**

In the capacity of the Director of the Biology association, I along with my colleagues set up a vermi-compositing project and organized educational tours, extension lectures, quiz competition, poster competition, workshop on water resource conservation and solid waste management etc.

Dated: 30.09.2024

(Narinder Singh Sidhu)  
Principal,  
Guru Nanak National College, Doraha,  
District: Ludhiana (Punjab) – 141421

## List of Papers Published / Presented

### Papers Published:

#### International

- i. Published a paper entitled 'Infestation of *Lens culinaris* Medik. by *Bruchus lentis* Froel. as Affected by Cropping Pattern and other Practices in Chandigarh Area, India' in LENS Newsletter, 1996, Vol. 23, No. (1/2): 45-48.  
(Published by International Center for Agricultural Research in the Dry Areas, Aleppo, Syria)

#### National

- ii. Published a paper entitled 'A Report on The Tiger Beetles of North Western India (Cicindelidae: Coleoptera)' in Jeevanti, 2000, Vol. 18: 75-78.

### Papers Presented/Abstracts Contributed/Resource Person at Various Conferences/Seminars:

- i. Contributed an abstract and presented a paper entitled 'Biodiversity of Tiger Beetles in India' in a National Seminar on Insects and Environment held on September 18-20, 1997 and organized by the Society of Environmental Scientists at Department of Zoology, Panjab University, Chandigarh.

Participated as a panelist during a few panel discussions in seminars and conferences on different issues related to education.

Attended and participated in many workshops/seminars/conference.

### Articles Published in News Papers:

- i. '*Manukhi Cloning da Mool Adhar*'  
Part - 1 in Desh Sewak, 20<sup>th</sup> February 2003.  
Part - 2 in Desh Sewak, 27<sup>th</sup> February 2003.
- ii. '*Kudrat da Guachda Husan: Titliyan*' in Desh Sewak, 27<sup>th</sup> July 2003.
- iii. '*Vigyanik Jankari Da Sarot: Fossil Park Saketi*' in Desh Sewak 15<sup>th</sup> December 2003.
- iv. '*Kitnashakan Di Adhiktar Varton De Site Tae Chunautian*' in Desh Sewak 19<sup>th</sup> January 2004.
- v. '*Gandoa Jaivik Khad Banaunan Ik Labhkari Dhandha*' in Punjabi Tribune 23<sup>rd</sup> March 2004.