## **Guru Nanak Dev University**

Amritsar, Punjab

## FIH Gobal Certified Hockey Ground

Dismantling of old artificial turf, construction of base and installing new artificial turf along with sprinkler system.

**Date of Project Completion**: July 2010

**Surface**: FIH Global Category TT37 with cast in situ shock pad

51tu 51100r

Base Construction: Asphalt









The client's vision for the project was to provide a hockey surface of an international standard for professional players & university students.

The challenge faced and overcome during construction was that the base work started during winters when the temperature was -0.5 degrees and the laying of turf happened in summers when the temperature in the shade reached 50 degrees and the team had to then resort to working during nights.

Post construction the university feels that it is an ideal field to develop talent and appropriate for practice as well as international matches. The field has helped in nurturing the talent at the grassroot level and is a more user-friendly surface with true playing conditions and the use of different colours to bifurcate the playing and non-playing area adds to better depth perception.

This was the first TigerTurf FIH approved hockey field in India.



