ਗੁਰੂ ਨਾਨਕ ਕਾਲਜ ਬੁਢਲਾਡਾ

ਸ਼੍ਰੋਮਣੀ ਗੁਰਦੁਆਰਾ ਪ੍ਰਬੰਧਕ ਕਮੇਟੀ, ਸ੍ਰੀ ਅੰਮ੍ਰਿਤਸਰ ਸਾਹਿਬ ਦੇ ਪ੍ਰਬੰਧ ਅਧੀਨ ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ ਨਾਲ ਸਬੰਧਤ ਨੈਕ ਵੱਲੋਂ 'ਏ' ਗਰੇਡ ਪ੍ਰਮਾਣਿਤ ਡੀ.ਬੀ.ਟੀ. ਭਾਰਤ ਸਰਕਾਰ ਵੱਲੋਂ 'ਸਟਾਰ ਕਾਲਜ ਸਕੀਮ' ਪ੍ਰਾਪਤ ਭਾਰਤ ਸਰਕਾਰ ਵੱਲੋਂ 'ਸਕਿੱਲ ਹੱਬ' ਸੰਸਥਾ ਦਾ ਰੁਤਬਾ ਪ੍ਰਾਪਤ **Guru Nanak College Budhlada** 

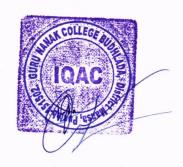
Under the Management of S.G.P.C., Sri Amritsar Sahib Affiliated to Punjabi University, Patiala NAAC Accreditation 'A' Grade Selected under 'Star College Scheme' by DBT, GOI 'Skill Hub' Institute Selected by NSDC, Govt. of India



## List of Patent Published in Last Five Years

ESTD.1971

Sr.	Name of Faculty	Departmen	Title of Patent	Current	Date of
No.		t of Faculty		Status	Publishing
1	Dr. Narinder Singh	Computer Science	IOT SECURITY METHOD & SYSTEM BASED ON THE BLOCKCHAIN	Published	23/05/2021
2	Dr. Rekha Kalra	Computer Science	IOT SECURITY METHOD & SYSTEM BASED ON THE BLOCKCHAIN	Published	23/05/2021
3	Dr. Rishi Kumar	Physics	A Novel approach of Face mask Detection with ArtificialIntelligence in pandemic situations	Published	7/1/2022
4	Dr. Rishi Kumar	Physics	A NOVEL APPROACH FOR COMMUNICATION AMONG BLIND DEAFAND DUMB PEOPLE USING BRAILLE PHONE INTERGRATEDCOMMUNICATION SOFTWARE		4/3/2022
5	Dr. Jatinder Singh	Chemistry	A system (100) and method (200 for monitoring real time health condition of a patient	Accepted	30/8/2022
6	Dr. Dhruva Kumar	Chemistry	A system (100) and method (200 for monitoring real time health condition of a patient	Accepted	30/8/2022





Principal Guru Nanak College BUDHLADA