



# St. Claret College

Affiliated to Bangalore University | A Claretian Missionary Institution

NURTURING VALUES AND EXCELLENCE

## Details of Patents filed by the faculty members of St. Claret College

Sl No.	Name of the Faculty	Patent Application No	Patent Title	Patent Office	Detail of Patent
1.	Dr. Raj Kumar N	2020101612	AUTOMATIC ATTRIBUTE DIFFERENTIATOR AND CONTROLLER FOR IOT APPLICATIONS	Australia (Granted)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=AU302894342&amp;cid=P20-KNXZRR-84328-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=AU302894342&amp;cid=P20-KNXZRR-84328-1</a>
2.	Mr. Prakash Chandra Behera	2020102320	AN ARTIFICIAL INTELLIGENCE BASED REAL TIME DROWSINESS DETECTION SYSTEM	Australia (Granted)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=AU307022786&amp;cid=P22-KNPQ2U-06760-2">https://patentscope.wipo.int/search/en/detail.jsf?docId=AU307022786&amp;cid=P22-KNPQ2U-06760-2</a>
3.	Mr. Chinmaya Dash	2020102320	AN ARTIFICIAL INTELLIGENCE BASED REAL TIME DROWSINESS DETECTION SYSTEM	Australia (Granted)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=AU307022786&amp;cid=P22-KNPQ2U-06760-2">https://patentscope.wipo.int/search/en/detail.jsf?docId=AU307022786&amp;cid=P22-KNPQ2U-06760-2</a>
4.	Mr. Prakash Chandra Behera	2020102865	SYSTEM FOR MONITORING AND CONTROLLING INTERNET OF THINGS (IOT) BOILER	Australia (Granted)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=AU311185674&amp;cid=P22-KNPQ2U-06760-2">https://patentscope.wipo.int/search/en/detail.jsf?docId=AU311185674&amp;cid=P22-KNPQ2U-06760-2</a>
5.	Mr. Chinmaya Dash	2020102865	SYSTEM FOR MONITORING AND CONTROLLING INTERNET OF THINGS (IOT) BOILER	Australia (Granted)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=AU311185674&amp;cid=P22-KNPQ2U-06760-2">https://patentscope.wipo.int/search/en/detail.jsf?docId=AU311185674&amp;cid=P22-KNPQ2U-06760-2</a>
6.	Dr. Harmeet Matharu	2021102420	A NOVEL PROCESS FOR GENERATING A CUSTOMER-VALUE-DRIVEN PLAN TO CREATE HIGH GROWTH BUSINESS OPPORTUNITIES	Australia (Granted)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=AU324964778&amp;cid=P22-KTH8TD-35144-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=AU324964778&amp;cid=P22-KTH8TD-35144-1</a>

7.	Mr. Prakash Chandra Behera	202041038446	EMOTIONAL HEALTH MONITORING SYSTEM FOR STUDENTS	India (Published)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=IN307231238&amp;_cid=P22-KNPPZJ-04580-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=IN307231238&amp;_cid=P22-KNPPZJ-04580-1</a>
8.	Mr. Chinmaya Dash	202041038446	EMOTIONAL HEALTH MONITORING SYSTEM FOR STUDENTS	India (Published)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=IN307231238&amp;_cid=P22-KNPPZJ-04580-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=IN307231238&amp;_cid=P22-KNPPZJ-04580-1</a>
9.	Mr. Prakash Chandra Behera	202011041959	IAIP-INTERACTIVE BUSINESS DATA: INTERACTIVE INTELLIGENT BUSINESS DATA VISUALIZATION USING AI-BASED PROGRAMMING.	India (Published)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=IN309729301&amp;_cid=P22-KNPPZJ-04580-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=IN309729301&amp;_cid=P22-KNPPZJ-04580-1</a>
10.	Mr. Chinmaya Dash	202011041959	IAIP-INTERACTIVE BUSINESS DATA: INTERACTIVE INTELLIGENT BUSINESS DATA VISUALIZATION USING AI-BASED PROGRAMMING.	India (Published)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=IN309729301&amp;_cid=P22-KNPPZJ-04580-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=IN309729301&amp;_cid=P22-KNPPZJ-04580-1</a>
11.	Dr. Raj Kumar N	202141022329	SYSTEM AND DESIGN OF SENSOR BASED ELECTRONIC VENTILATOR FOR COVID-19 PATIENTS	India (Published)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=IN335044907&amp;_cid=P10-KY7ESM-38229-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=IN335044907&amp;_cid=P10-KY7ESM-38229-1</a>
12.	Dr. Safeer Pasha M	202141048982	BLOCK CHAIN BASED SMART MANAGEMENT OF HUMAN RESOURCE TO OPTIMIZE PERFORMANCE	India (Published)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=IN342291462&amp;_cid=P10-KY6UY5-68021-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=IN342291462&amp;_cid=P10-KY6UY5-68021-1</a>
13.	Mr. Vasu V	202141048982	BLOCK CHAIN BASED SMART MANAGEMENT OF HUMAN RESOURCE TO OPTIMIZE PERFORMANCE	India (Published)	<a href="https://patentscope.wipo.int/search/en/detail.jsf?docId=IN342291462&amp;_cid=P10-KY6UY5-68021-1">https://patentscope.wipo.int/search/en/detail.jsf?docId=IN342291462&amp;_cid=P10-KY6UY5-68021-1</a>