



LAKSHMI NARAIN COLLEGE OF TEFCHNOLOGY & SCIENCE, BHOPAL

| Computer Science Department List of Patent | | | | | | |
|--|------------------|------------------------|---|---------------------------------|--|-----------|
| Sl.No. | Name | Patent Application No. | Title Of The Patent | Patent FiledDate(D D/MM/YYYY Y) | Patent PublishedDate/GrantedDate(D D/MM/YYYY) | Session |
| 1 | Dr. Bhupesh Gour | L-87496/2019 | IOT Based Portable Organic Vermicompost Unit for Daily Kitchen Waste and Garden Waste | | | 2021-2022 |
| 2 | Dr. Bhupesh Gour | 202121013016 | A Smart Traffic Monitoring And Accident Management System | 25/03/2021 | 09/04/2021 | 2021-2022 |
| 3 | Dr. Bhupesh Gour | 201721016046 | Controller system for water flow and water level in overhead tanks and a method thereof | 06/05/2017 | 19/05/2017 | 2017-2018 |
| 4 | Dr. Bhupesh Gour | 210721013260 | Capacitor Battery | | | 2021-2022 |
| 5 | Dr. Ashish Khare | 202121054610. | An Artificial Intelligence and Machine Learning based Automated System for Biological Data | 25/11/2021 | 10/12/2021 | 2021-2022 |
| 6 | Dr. Ruchi Jain | 202021041344. | System For Creation Of Sustainable Employability And Method Thereof | 24/09/2020 | 09/10/2020 | 2021-2022 |
| 7 | Dr. Ruchi Jain | 202321030142 | An Artificial Intelligent Based Online Marketing Framework For Prediction Of Product Availability In Retail Environment Using IOT | 26/04/2023 | 26/05/2023 | 2022-2023 |
| 8 | Dr. Vishwa Gupta | 201821016126 | Health Monitoring System | 28/04/2018 | 25/05/2018 | 2018-2019 |
| 9 | Dr. Vishwa Gupta | 6336869 | AI based drone for crop health monitoring | 30/12/ 2023 | 13/01/2024 | 2022-2023 |



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|-----|-----------------------|--|---|--|--|-----------|
| 10 | Dr. Bhawana Pillai | Diary Number: 24955/2023-C | Copyright Reg. of: Literary/ Dramatic O/L, Titled: Artificial Intelligence | | | 2021-2022 |
| 11 | Dr. Bhawana Pillai | Diary number 15923/ 2019-CO/L, registered of Literary/Dramatic, | IOT based Portable Organic Vermi Composed Unit for Kitchen waste and Garden Waste. | | | 2020-2021 |
| 12 | Dr. Alka Gulati | 2021106945 | A Cost Effective Human Chakra Healing Sysem Based on Accupressure Techniques Processed Through Artificial Algorithms and Software | | | 2020-2021 |
| 13 | Dr Deepak Singh Tomar | L-87496/2019 | IOT based Portable Organic Vermi Composed Unit for Kitchen waste and Garden Waste. | | | 2020-2021 |
| 114 | Dr Deepak Singh Tomar | | System of Double Security Smart Internet of Things Locker | | | 2021-2022 |