

*B.N.M. Institute of Technology*  
An Autonomous Institution under VTU

**Patents/Working Models/ Prototypes**

Artificial Intelligence and Machine Learning (AIML)

2025-26

| Sl No | Patent Application No | Applicant Details                      | Inventors                                                                                                                                                                                                        | Date of Application | Date of Publishing | Date of Grant | Applied/<br>Published/<br>Granted | Indian<br>/Others<br>( Specify) |
|-------|-----------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------------|---------------------------------|
| 1     | 486501-001            | BNMIT                                  | Dr. Sunitha R,<br>Kavya M S,<br>Poomima N,<br>Pankaja R,<br>Pavithra H C,<br>Abhilasha P Kumar,<br>Mohanesh B M,<br>Dr. Halaharvi Keerthi                                                                        | 07/05/2026          | -                  | 07/01/2026    | Granted                           | YES                             |
| 2     | 202641065284          | Mr. Mohanesh<br>Bevoor<br>Mahalingappa | Dr. Jayasri B. S,<br>Dr. Nandini B.M,<br>Dr. Narender M,<br>Dr. Shashank D,<br>Dr. Sharmila B.S,<br>Dr. Mayura D T,<br>Mr. Mohanesh Bevoor<br>Mahalingappa ,<br>Mr. Prajwal R,<br>Ms. Prajna K,<br>Mr. Rishikesh | 23/05/2026          | 05/06/2026         | -             | Published                         | YES                             |
| 3     | 461196-001            | Dr. Vani K A                           | Dr. Santhi Mary<br>Antony, Dr. M.<br>Chennakesavulu, Dr.<br>Vani K A,<br>Dr. Prathima Mabel J,<br>Ms. Adithi S Shet,<br>Mr. Deepesh<br>Sreedharan                                                                | 04/06/2025          | 23/10/2025         | -             | Published                         | YES                             |

## 2024-25

| SI No | Patent Application No | Applicant Details | Inventors                                                                                       | Date of Application | Date of Publishing | Date of Grant | Applied/ Published/ Granted | Indian/ Others (Specify) |
|-------|-----------------------|-------------------|-------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 423972-001            | BNMIT             | Dr. Sheba Selvam,<br>Dr.Karthik,<br>Priyanka Padki,<br>A.K.Sreeja                               | 20/07/24            | 29/08/25           | -             | Published                   | YES                      |
| 2     | 202441055753          | BNMIT             | Dr. Sunitha R,<br>Dr. Sheba Selvam,<br>Pavithra H C                                             | 22/07/24            | 02/08/24           | -             | Published                   | YES                      |
| 3     | 202441055752          | BNMIT             | Dr. Sunitha R,<br>Dr. Sheba Selvam,<br>Jayashree                                                | 22/07/24            | 02/08/24           | -             | Published                   | YES                      |
| 4     | 202441071455          | Nayana R K        | Nayana R K                                                                                      | 21/09/24            | 04/10/24           | -             | Published                   | YES                      |
| 5     | 6435317               | BNMIT             | Dr. Mahanthesha U,<br>Dr. Tejaswini R Murgod,<br>Dr. Nagarathna C R,<br>Pankaja R,<br>Divya M S | 05/04/25            | -                  | 10/04/25      | Granted                     | YES                      |

**2024-25 (CopyRights)**

| Sl No | Application No   | Applicant Details | Inventors                                                                                                  | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian/ Others ( Specify) |
|-------|------------------|-------------------|------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|---------------------------|
| 1     | 21358/2024-CO/SW | BNMIT             | Ajitesh Kumar Soni,<br>Sreyansh Baranwal,<br>Soham K Chattopadhyay,<br>Priyanka Padki,<br>Dr. Sheba Selvam | 04/07/24            | -                  | 12/08/24      | Granted                     | YES                       |
| 2     | 14865/2024-CO/SW | BNMIT             | Dr. Sheba Selvam, Kotta<br>Snigdhasree, Amogha B V                                                         | 08/05/24            | -                  | 24/07/24      | Granted                     | YES                       |
| 3     | 11879/2025-CO/SW | BNMIT             | Kruthi P,<br>Skanda Ganesh L,<br>Viraj S Achari,<br>Vikranth S H,<br>Suraj R,<br>Divya M S                 | 29/03/25            | -                  | 18/08/25      | Granted                     | YES                       |

| SI No | Patent Application No | Applicant Details | Inventors                                                                                                                                                                                                                                                     | Date of Application | Date of Publishing | Date of Grant | Applied/ Published/ Granted | Indian /Others ( Specify) |
|-------|-----------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|---------------------------|
| 1     | 402749-001            | BNMIT             | Dr. Sheba Selvam,<br>Dr.S. Karthik,<br>Priyanka Padki,<br>A.K.Sreeja                                                                                                                                                                                          | 21/12/23            | 13/12/24           | -             | Published                   | YES                       |
| 2     | 202341043585          | BNMIT             | BNMIT<br>DR. TEJASWINI R MURGOD<br>DR. S MEENAKSHI SUNDARAM<br>MR. PANDIYANATHAN<br>MURUGESAN<br>DR. MAHANTHESHA U<br>MRS. SOWMYA M<br>DR. ANUSHA PREETHAM<br>MR. SANTHOSH KUMAR K S<br>MS. SHYLESHWARI M SHETTY<br>Dr. Mahanthesha U,<br>Dr. Anusha Preetham | 29/06/23            | 01/09/23           | -             | Published                   | YES                       |
| 3     | 412511-001            | BNMIT             | BNMIT<br>Dr. Sunitha R<br>Pavithra H C<br>Abhilasha P Kumar<br>Arpitha Devangavi<br>Pankaja R<br>Mohanes B M                                                                                                                                                  | 28/05/24            | 04/04/24           | -             | Published                   | YES                       |
| 4     | 416995-001            | Harsha G          | Harsha G<br>Charanraj B R<br>Dr. Kavyasri M N<br>Vineetha B<br>Dr. Nandini G<br>Dr. Latha AP<br>Dr. Sunitha R                                                                                                                                                 | 15/05/24            | 30/08/24           | -             | Published                   | YES                       |
| 5     | 405447-001            | BNMIT             | Dr. Kavitha Jayaram 2. Mr. Lokesh<br>Chandra C 3. Dr. Anitha C 4. Mrs.<br>Akshitha Katkeri 5. Mr.<br>Harshavardhan Vijay Kulkarni                                                                                                                             | 23/01/24            | 22/03/24           | -             | Published                   | YES                       |

| SI No | Patent Application No | Applicant Details | Inventors                                                                                                                                                                                                                                      | Date of Application | Date of Publishing | Date of Grant | Applied/ Published /Granted | Indian/ Others (Specify) |
|-------|-----------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 383391-001            | Dr. Naveen        | Dr. Naveen J<br>Dr. Jenefa J<br>Dr. Daniel<br>Dr. Sheba Selvam                                                                                                                                                                                 | 06/07/23            | 8/04/2023          | -             | Published                   | YES                      |
| 2     | 202341030844          | S.Balamurugan     | S.Balamurugan<br>Prof.Dr.Osman Ahmed<br>Dr.K.Abirami<br>Sambit Pattanaik<br>Dr.Sunitha R<br>Dr M Vykuntarao Dr.<br>Nikita Jain<br>Dr. Gulzar Ahmed<br>C R Srinivasan<br>Dr. Srividya R<br>R.Renugadevi<br>Suseela D<br>Dr. Satish Muppidi      | 29/04/23            | 05/05/23           | -             | Published                   | YES                      |
| 3     | 202241077503          | PavanKumar Naik   | PavanKumar Naik<br>Dr Mallikarjun M<br>Kodabagi<br>Dr Chatrapathy K<br>Dr B Muthu Kumar<br>Dr J Ragaventhiran<br>Mahanthesha U Manjunath<br>Varchagall Naitik S T<br>Pratap M S<br>Vijayalaxmi C H<br>Kavita D<br>Nandini S<br>REVA University | 31/12/22            | 06/01/23           | -             | Published                   | YES                      |

## Department of Mechanical Engineering

**2025-26**

| Sl No | Patent Application No | Applicant Details           | Inventors                        | Date of Application | Date of Publishing | Date of Grant | Applied/<br>Published/<br>Granted | Indian<br>/Others<br>(Specify) |
|-------|-----------------------|-----------------------------|----------------------------------|---------------------|--------------------|---------------|-----------------------------------|--------------------------------|
| 1     | 492302-001            | BNMIT                       | Dr. Raghavendra N                | 23/2/2026           | 25/3/2026          | -             | Published                         | YES                            |
| 2     | 480976-001            | Dr. Anantha Padmanabham K.C | Dr. Anantha Padmanabham K.C      | 20/11/2025          | -                  | 25/03/2026    | Granted                           | YES                            |
| 3     | 477557-001            | BNMIT                       | Dr. B S Prathibha Shwethashree B | 18/11/2025          | -                  | 15/01/2026    | Granted                           | YES                            |
| 4     | 477262-001            | BNMIT                       | Vishnu P                         | 16/10/2025          | -                  | 25/05/2026    | Granted                           | YES                            |

**2024-25**

| Sl No | Patent Application No | Applicant Details | Inventors                                                                                              | Date of Application | Date of Publishing | Date of Grant | Applied/<br>Published/<br>Granted | Indian<br>/Others<br>(Specify) |
|-------|-----------------------|-------------------|--------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------------|--------------------------------|
| 1     | 202541051117          | BNMIT             | Dr. B S Prathibha Shwethashree B                                                                       | 28/5/2025           | 6/6/2025           | -             | Published                         | YES                            |
| 2     | 382036-001            | BNMIT             | Dr. B S Prathibha Shwethashree B                                                                       | 22/3/2023           | 30/4/2025          | -             | Granted                           | YES                            |
| 3     | 446214-001            | BNMIT             | Dr. Raghavendra N<br>Dr. B S Anil Kumar Harish A                                                       | 30/1/2025           | 22/5/2025          | -             | Granted                           | YES                            |
| 4     | 408636-001            | BNMIT             | Dr. Raghavendra N                                                                                      | 24/2/2024           | 29/5/2025          | -             | Granted                           | YES                            |
| 5     | 450055-001            | BNMIT             | Dr. Raghavendra N<br>Dr. D. Shivalingappa Vishnu P<br>Dr Mahendrakumar C<br>K J Madhushree<br>Manu A S | 22/02/2025          | -                  | -             | Applied                           | YES                            |

**2023-24**

| SI No | Patent Application No | Applicant Details | Inventors                               | Date of Application | Date of Publishing | Date of Grant | Applied/<br>Published/<br>Granted | Indian/<br>Others<br>(Specify) |
|-------|-----------------------|-------------------|-----------------------------------------|---------------------|--------------------|---------------|-----------------------------------|--------------------------------|
| 1     | 412528-001            | BNMIT             | Dr. Raghavendra N<br>Dr. B S Anil Kumar | 4/4/2024            | -                  | 29/5/2024     | Granted                           | YES                            |
| 2     | 385588-001            | BNMIT             | Dr. B S Prathibha<br>Shwethashree B     | 4/5/2023            | -                  | 10/1/2024     | Granted                           | YES                            |
| 3     | 378993-001            | BNMIT             | Dr. B S Anil Kumar<br>Dr. B S Prathibha | 9/2/2023            | -                  | 6/11/2023     | Granted                           | YES                            |
| 4     | 202441045936          | BNMIT             | Harish A<br>Dr. D. Shivalingappa        | 14/6/2024           | -                  | 21/6/2024     | Published                         | YES                            |

**2022-23**

| SI No | Patent Application No | Applicant Details | Inventors            | Date of Application | Date of Publishing | Date of Grant | Applied<br>/Published<br>/Granted | Indian/Others<br>(Specify) |
|-------|-----------------------|-------------------|----------------------|---------------------|--------------------|---------------|-----------------------------------|----------------------------|
| 1     | 349135-001            | BNMIT             | Dr. D. Shivalingappa | 8/9/2021            | -                  | 6/1/2023      | Granted                           | YES                        |
| 2     | 348750-001            | BNMIT             | Dr. Raghavendra N    | 1/9/2021            | -                  | 9/12/2022     | Granted                           | YES                        |

## Department of Computer Science and Engineering

2025-26

| SI No | Patent Application No         | Applicant Details | Inventors                                                                                                                                                                                              | Date of Application | Date of Publishing | Date of Grant | Applied/ Published/ Granted | Indian/ Others (Specify) |
|-------|-------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 5844/2025-CO/SW (Copyright)   | Prof. Priyanka S  | Dr. Chayadevi M L;<br>Spandana A. P;<br>Shravya P;<br>Shridevi Shetty;<br>Surbhi Sneha                                                                                                                 | 19/02/2025          | 04/08/2025         | —             | Granted                     | Indian                   |
| 2     | 5809/2025-CO/SW (Copyright)   | Prof. Priyanka S  | Dr. Chayadevi M L;<br>Shamita M;<br>Varsha A Habbu;<br>Yashaswini S                                                                                                                                    | 19/02/2025          | 04/08/2025         | —             | Granted                     | Indian                   |
| 3     | 423972-001 (Design Patent)    | BNMIT             | Dr. Karthik S;<br>Dr. Sheba Selvam;<br>Prof. Priyanka Padki;<br>Prof. A. K. Sreeja                                                                                                                     | 20/07/2024          | 27/08/2025         | —             | Granted                     | Indian                   |
| 4     | 202541102044 (Utility Patent) | BNMIT             | Dr. Kavita V. Horadi;<br>Dr. Chayadevi M. L;<br>Dr. Kavitha Jayaram;<br>Varshini K;<br>Tanisha Rani B;<br>Trupthi T                                                                                    | 23/10/2025          | 28/11/2025         | —             | Published                   | Indian                   |
| 5     | 474236-001 (Design Patent)    | BNMIT             | Dr. Swetha M. D;<br>Dr. Chaitra M;<br>Dr. Rajanishree M;<br>Dr. Chayadevi M. L;<br>Dr. Kavita V. Horadi                                                                                                | —                   | 19/09/2025         | 08/01/2026    | Granted                     | Indian                   |
| 6     | 480216-001 (Design Patent)    | BNMIT             | Dr. Chayadevi M.L;<br>Dr. Kavitha Jayaram;<br>Dr. Kavita V. Horadi;<br>Prof. A. Menaka;<br>Prof. Kalyani S. Kumar;<br>Prof. Supriya Sudhir;<br>Prof. Kalpa R.;<br>Prof. Kusuma P.;<br>Prof. Kavyashree | —                   | 13/11/2025         | —             | Published                   | Indian                   |
| 7     | 476651-001 (Design Patent)    | BNMIT             | Dr. Kavitha Jayaram;<br>Neha P;                                                                                                                                                                        | —                   | 13/10/2025         | —             | Published                   | Indian                   |

|    |                                    |                                   |                                                                                                                                                                                                 |            |            |            |                                                                                          |        |
|----|------------------------------------|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|------------------------------------------------------------------------------------------|--------|
|    |                                    |                                   | Prarthana R Karanth;<br>Pramod C;<br>Dr. Smitha Gayathri D                                                                                                                                      |            |            |            |                                                                                          |        |
| 8  | 202541103159<br>(Utility Patent)   | Dr. Anand M                       | Dr. Madhu Nayak;<br>Padma R;<br>Sharanya A R;<br>Usha Rani J;<br>Rummana Firdaus;<br>Amruth V;<br>Dr. Bharathesh Patel N;<br>Kalyani S Kumar;<br>Supriya Sudhir;<br>Soumya B J;<br>Jeevitha H M | 27/10/2025 | —          | —          | Published                                                                                | Indian |
| 9  | 488209-001<br>(Design Patent)      | BNMIT                             | Dr. Kavita V. Horadi;<br>Dr. Rajanishree M.;<br>Dr. Chaitra M;<br>Dr. Swetha M. D.;<br>Dr. Chayadevi M. L;<br>Dr. Chetan R;<br>Prof. Devi Naveen;<br>Prof. Priyanka S                           | —          | 22/01/2026 | 06/08/2026 | Granted                                                                                  | Indian |
| 10 | 202541085397 A<br>(Utility Patent) | BNMIT                             | Prof. Akshitha K;<br>Prof. Manikantha K;<br>Prof. Priyanka Padki;<br>Prof. Manjushree K;<br>Prof. Devi Naveen;<br>Prof. Karthik S                                                               | 03/10/2025 | —          | —          | Published                                                                                | Indian |
| 11 | 491664-001<br>(Design Patent)      | BNMIT                             | Dr. Geetha S;<br>Dr. Anitha N;<br>Mrs. Supriya Sudhir;<br>Mrs. Kalyani Kumar;<br>Dr. Chayadevi M L;<br>Mrs. Mona                                                                                | —          | 18/02/2026 | 05/08/2026 | Granted                                                                                  | Indian |
| 12 | 493844-001<br>(Design Patent)      | BNM<br>Institute of<br>Technology | Dr. Revanasiddappa<br>Bandi;<br>Dr. Manjunatha S;<br>Dr. Deepak D J;<br>Dr. Amith Shekhar C;<br>Dr. Karthik S;<br>Dr. Chetan R                                                                  | 07/03/2026 | —          | —          | Applied /<br>Examination<br>Report<br>Generated;<br>Online Reply<br>Document<br>Received | Indian |

| SI No | Patent Application No            | Applicant Details | Inventors                                                                                                        | Date of Application | Date of Publishing | Date of Grant | Applied/<br>Published/<br>Granted | Indian/<br>Others<br>( Specify) |
|-------|----------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------------|---------------------------------|
| 1     | 202441099484<br>(Utility Patent) | BNMIT             | Dr. Chayadevi M L;<br>Dr. Rajani Shree M;<br>Dr. Chaitra M;<br>Prof. Mona;<br>Prof. Pallavi;<br>Prof. Priyanka S | 16/12/2024          | 20/12/2024         | —             | Published                         | Indian                          |
| 2     | 202441101804<br>(Utility Patent) | BNMIT             | Dr. Anitha N;<br>Dr. S. Geetha;<br>Dr. Santhosh                                                                  | 23/12/2024          | 10/01/2025         | —             | Published                         | Indian                          |
| 3     | 422083-001<br>(Design Patent)    | BNMIT             | Dr. Swetha M D;<br>Dr. Manjunatha S;<br>Dr. Karthik S; Priya S                                                   | —                   | 03/07/2024         | —             | Published                         | Indian                          |
| 4     | 202441059210<br>(Utility Patent) | Dr. Rajani ShreeM | Dr. Rajani Shree M;<br>Dr. Chaithra M                                                                            | 05/08/2024          | 09/08/2024         | —             | Published                         | Indian                          |
| 5     | 439816-001<br>(Design Patent)    | BNMIT             | Dr. Rajani Shree M;<br>Dr. Chaitra M;<br>Dr. Devi Naveen;<br>Dr. Swetha M D                                      | —                   | 07/12/2024         | —             | Published                         | Indian                          |
| 6     | 463918-001<br>(Design Patent)    | BNMIT             | Dr. Kavita V. Horadi;<br>Dr. Kavitha Jayaram;<br>Dr. Rajanishree M;<br>Dr. Chaitra C. M;<br>Prof. Priyanka S     | —                   | 28/06/2025         | —             | Published                         | Indian                          |
| 7     | 445860-001<br>(Design Patent)    | BNMIT             | Prof. Priyanka S;<br>Dr. Chayadevi M L;<br>Samarth H Sindhya;<br>Sanjay M;<br>Samarth B.<br>Kalyani              | —                   | 28/01/2025         | —             | Published                         | Indian                          |

|    |                                  |                         |                                                                                                                                                                                                                 |            |            |   |           |        |
|----|----------------------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|---|-----------|--------|
| 8  | 202541034299<br>(Utility Patent) | Dr.<br>Chayadevi<br>M L | Dr. Chayadevi M L;<br>Prajwal V;<br>Rahul I V;<br>Sai Adithya A;<br>Sameehana Manvi;<br>Sangamesh R;<br>Vineeth Phadke                                                                                          | 08/04/2024 | 09/05/2025 | — | Published | Indian |
| 9  | 202541004207<br>(Utility Patent) | BNMIT                   | Dr. Amith Shekhar C;<br>Dr. Chayadevi M L;<br>Sameehana Manvi; Sangamesh R;<br>Vineeth Phadke1;<br>Prajwal V;<br>Rahul I V;<br>Sai Adithya A                                                                    | —          | 24/01/2025 | — | Published | Indian |
| 10 | 202541025334<br>(Utility Patent) | BNMIT                   | Dr. Smitha Gayatri;<br>Nischala G S;<br>Dr. Yasha Jyothi<br>M Shirur;<br>Dr. Kavitha Jayaram;<br>Mrs. Roopashree C S;<br>Dr. Anitha C;<br>Mrs. Akshitha Katkeri;<br>Dr. Nandini G;<br>Prajwal H J;<br>Nandish C | 20/03/2025 | 28/03/2025 | — | Published | Indian |
| 11 | 416984-001<br>(Design Patent)    | BNMIT                   | Dr. Anitha N;<br>Dr. Geetha S;<br>Dr. Chayadevi M L;<br>Prof. Sreeja                                                                                                                                            | 15/05/2024 | 13/12/2024 | — | Granted   | Indian |
| 12 | SW-19889/2024<br>(Copyright)     | BNMIT                   | Dr. Santosh Reddy P;<br>Ashwini R Malipatil;<br>Abhiram B S;<br>Aryan Patnaik;<br>Mohit Sanjeev Mahajan                                                                                                         | 27/12/2024 | —          | — | Granted   | Indian |

|    |                                    |       |                                                                                                                             |            |            |   |         |        |
|----|------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------|------------|------------|---|---------|--------|
| 13 | SW-19781/2024<br>(Copyright)       | BNMIT | Dr. Kavitha Jayaram;<br>Dr. Chayadevi M L;<br>Amogh Krishna (Student);<br>Rushil Sati;<br>Suryadev Singh;<br>Parth K Tiwari | 05/10/2024 | 03/12/2024 | — | Granted | Indian |
| 14 | SW-20111/2025<br>(Copyright)       | BNMIT | Dr. Kavitha Jayaram;<br>Dr. Chayadevi M L;<br>Vineeth Phadke (Student);<br>Sporthi O M;<br>Suhass Bhat;<br>Sanmathi S       | 05/10/2024 | 24/01/2025 | — | Granted | Indian |
| 15 | 5817/2025-<br>CO/SW<br>(Copyright) | BNMIT | Prof. Priyanka S;<br>Dr. Chayadevi M L;<br>Samarth H<br>Sindhya;<br>Sanjay M;<br>Samarth B.<br>Kalyani                      | 19/02/2025 | 26/06/2025 | — | Granted | Indian |
| 16 | 5811/2025-<br>CO/SW<br>(Copyright) | BNMIT | Dr. Chayadevi M L;<br>Aditya A;<br>G A Rohan;<br>Dumpa<br>Revanth Venkata Sai;<br>Harshitha Sanjana R                       | 19/02/2024 | 16/05/2025 | — | Granted | Indian |

| SI No | Patent Application No     | Applicant Details   | Inventors                                                                                                             | Date of Application | Date of Publishing | Date of Grant | Applied/ Published/ Granted | Indian/ Others (Specify) |
|-------|---------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 202441044898<br>(Utility) | BNMIT               | Dr. Chayadevi M L;<br>Dr. S Rajashree;<br>Shreedevi S. Ronihal                                                        | 11/06/2024          | 21/06/2024         | —             | Published                   | Indian                   |
| 2     | 202441035983<br>(Utility) | BNMIT               | Dr. Chayadevi M L;<br>Dr. S Rajashree;<br>Prof. Mona;<br>Kusuma P;<br>Chandana T S;<br>Farzeen Soha;<br>Honnu Shree L | 07/05/2024          | 17/05/2024         | —             | Published                   | Indian                   |
| 3     | 416813-001<br>(Design)    | Dr. Rajani Shree M  | Dr. Rajani Shree M;<br>Dr. Kavitha Jayaram;<br>Mrs. Devi Naveen;<br>Dr. Veena Hada                                    | 14/05/2024          | 23/08/2024         | —             | Granted                     | Indian                   |
| 4     | 412509-001<br>(Design)    | Dr. Kavitha Jayaram | Dr. Kavitha Jayaram;<br>Dr. Anitha C;<br>Mrs. Akshitha Katkeri;<br>Mrs. Rohini T;<br>Mr. Lokesh Chandra C             | 04/04/2024          | 24/05/2024         | 21/2024       | Granted                     | Indian                   |
| 5     | 412512-001<br>(Design)    | Dr. Kavitha Jayaram | Dr. Kavitha Jayaram;<br>Dr. M N Manjunatha;<br>Dr. Jalaja G;<br>Mrs. Mamatha Jadhav;<br>Mr. Lokesh Chandra C          | 04/04/2024          | 07/03/2025         | 10/2025       | Published                   | Indian                   |
| 6     | 202311088077<br>(Utility) | Dr. S Rajashree     | Dr. S Rajashree                                                                                                       | 22/12/2023          | 23/02/2024         | —             | Published                   | Indian                   |
| 7     | 202441001591<br>(Utility) | BNMIT               | Dr. Krishnamurthy G N;<br>Dr. Raghavendra C K;<br>Lalana Nagaraj;<br>Lavanya U;<br>Keerthana M                        | 09/01/2024          | 09/02/2024         | —             | Published                   | Indian                   |
| 8     | 405753-001<br>(Design)    | BNMIT               | Dr. Chaitra M;<br>Dr. Rajani Shree M;<br>Dr. Vadivel R                                                                | 25/01/2024          | 12/04/2024         | 15/2024       | Granted                     | Indian                   |

|    |                           |                     |                                                                                                                                                                                                                             |            |            |                     |           |        |
|----|---------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|---------------------|-----------|--------|
| 9  | 405447-001<br>(Design)    | Dr. Kavitha Jayaram | Dr. Kavitha Jayaram;<br>Mr. Lokesh Chandra C;<br>Dr. Anitha C;<br>Mrs. Akshitha Katkeri;<br>Mr. Harshavardhan Vijay Kulkarni                                                                                                | 23/01/2024 | 22/03/2024 | 12/2024             | Granted   | Indian |
| 10 | 202441001590<br>(Utility) | Dr. Kavitha Jayaram | Dr. Kavitha Jayaram;<br>Rohith B;<br>Sathvik N. Shendige;<br>Sujay G. Kaushik;<br>Sumukha S. Kashyap                                                                                                                        | 09/01/2024 | 09/02/2024 | —                   | Published | Indian |
| 11 | 202341071172<br>(Utility) | Dr. Santosh Reddy P | Dr. Santosh Reddy P;<br>Pallavi C V;<br>Ashwini R Malipatil;<br>Supriya Sudhir;<br>Kalyani S Kumar                                                                                                                          | 18/10/2023 | 24/11/2023 | —                   | Published | Indian |
| 12 | 397650-001<br>(Design)    | Dr. R Vadivel       | Dr. R Vadivel                                                                                                                                                                                                               | —          | 15/12/2023 | —                   | Published | Indian |
| 13 | 419243-001<br>(Design)    | Dr. R Vadivel       | Dr. Chandra Mouli Venkata Srinivas Akana;<br>Dr. R Vadivel;<br>Dr. M. Ashok Kumar;<br>Dr. Anant S. Deshpande;<br>Dr. Vikas Gupta;<br>Mrs. Menda Sreevani;<br>Dr. Sheuli Chakraborty;<br>Dr. V. Kannan;<br>Mr. J Logeshwaran | —          | 26/07/2024 | —                   | Granted   | Indian |
| 14 | 202441014149<br>(Utility) | BNMIT               | Dr. S. Geetha;<br>Dr. Anitha N;<br>Dr. Chayadevi;<br>Manikantha K;<br>Priya S;<br>Manjushree K                                                                                                                              | 27/02/2024 | 08/03/2024 | —                   | Published | Indian |
| 15 | 416807-001<br>(Design)    | BNMIT               | Dr. S. Geetha;<br>Dr. Anitha N;<br>Dr. Chayadevi;<br>Manikantha K                                                                                                                                                           | 14/05/2024 | 26/07/2024 | 208184<br>(CBR No.) | Published | Indian |

|    |                              |                            |                      |   |            |   |                        |        |
|----|------------------------------|----------------------------|----------------------|---|------------|---|------------------------|--------|
| 16 | 1-11073727281<br>(Copyright) | Dr.<br>Raghavendra C.<br>K | Dr. Raghavendra C. K | — | 14/05/2024 | — | Granted<br>(Copyright) | Indian |
|----|------------------------------|----------------------------|----------------------|---|------------|---|------------------------|--------|

## 2022-23

| SI No | Patent<br>Application No         | Applicant Details   | Inventors                                                                                                                                     | Date of<br>Application | Date of<br>Publishing | Date of<br>Grant | Applied/<br>Published/<br>Granted | Indian/Others<br>(Specify) |
|-------|----------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------------------|------------------|-----------------------------------|----------------------------|
| 1     | 202341023995<br>(Utility)        | BNMIT               | Dr. Chayadevi M L;<br>Dr. Geetha S;<br>Dr. Kavitha Jayaram;<br>Manikantha;<br>Priya S                                                         | —                      | 07/04/2023            | —                | Published                         | Indian                     |
| 2     | SW-<br>15947/2023<br>(Copyright) | Raghavendra C<br>K  | Raghavendra C K                                                                                                                               | —                      | —                     | —                | Published                         | Indian                     |
| 3     | 202241060410<br>(Utility)        | Mrs. Ashwini R<br>M | Mrs. Ashwini R M;<br>Mrs. Pallavi C V;<br>Mrs. Jayashree S;<br>Mrs. Geetha L S;<br>Dr. Jalaja G;<br>Mr. Raghavendra C K;<br>Mr. Santosh Reddy | —                      | 18/11/2023            | —                | Published                         | Indian                     |
| 4     | 202241052879<br>(Utility)        | Mr. Abhijit Das     | Mr. Abhijit Das;<br>Dr. Pramod;<br>Dr. Sunitha B S;<br>Mr. Sabin T T;<br>Ms. Prathiba R;<br>Dr. Natarajan K;<br>Dr. Shobha N                  | —                      | 23/09/2022            | —                | Published                         | Indian                     |

## Department of Information Science and Engineering

2025-26

| Sl No | Patent Application No | Applicant Details | Inventors        | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian /Others (Specify) |
|-------|-----------------------|-------------------|------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 460860-001            | BNMIT             | Dr. S. Srividhya | 31-05-2025          | 23-10-2025         | 23-10-2025    | Granted                     | Indian                   |

2024-25

| Sl No | Patent Application No | Applicant Details | Inventors                                                                            | Date of Application | Date of Publishing | Date of Grant | Applied/ Published/ Granted | Indian /Others (Specify) |
|-------|-----------------------|-------------------|--------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 6416305               | BNMIT             | Dr Srividhya Subramanian,                                                            | 9-02-2025           | 20-02-2025         | 20-02-2025    | Granted                     | UK                       |
| 2     | 445893-001            | BNMIT             | Dr. Laxmi V Nimith B<br>Yathin G Kummar<br>Prathyush K S S<br>Vishakh                | 29-01-2025          | 22-05-2025         | 22-05-2025    | Granted                     | Indian                   |
| 3     | 202541025334          | BNMIT             | Mrs. Roopashree C S<br>Dr. Nandini G                                                 | 28-03-2025          | 20-03-2025         | 20-03-2025    | Published                   | Indian                   |
| 4     | 202441052963          | BNMIT             | Dr. Srividhya S<br>Nimith Bhaskar<br>Brindha D                                       | 11-07-2024          | 19-07-2024         | 19-07-2024    | Applied                     | Indian                   |
| 5     | 442309-001            | Dr. Renukadevi S. | Mrs. Sindhu N.<br>Mrs. Divyashree S.R                                                | 27-12-2024          | 27-02-2025         | 27-02-2025    | Granted                     | Indian                   |
| 6     | 416995-001            | Harsha G          | Dr. Nandini G                                                                        | 15-05-2024          | 30-08-2024         | 30-08-2024    | Published                   | Indian                   |
| 7     | 455541-001            | BNMIT             | Roopashree C S<br>Shreedevi S Ronihal<br>Divyashree S R<br>Kavya N L<br>Dr.Nandini G | 16-04-2025          | 23-07-2025         | 23-07-2025    | Published                   | Indian                   |

2023-24

| Sl No | Patent Application No | Applicant Details                      | Inventors                                                             | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian/ Others (Specify) |
|-------|-----------------------|----------------------------------------|-----------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 399245-001            | Dr. Ganesh Dalappagari<br>Ramanjinappa | Dr. Srividhya Subramanian<br>Dr. Jagruthi<br>Dr. Laxmi Venkateshachar | 05-11-2023          | 05-01-2024         | 05-01-2024    | Granted                     | Indian                   |
| 2     | 412816-001            | BNMIT                                  | Dr. Srividhya S<br>Jagruthi H<br>Dr. Laxmi V                          | 06-04-2024          | 30-05-2024         | 30-05-2024    | Granted                     | Indian                   |

## Department of Electronics and Communication Engineering

2025-26

| Sl No | Patent Application No | Applicant Details | Inventors                                                                                                                                                            | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian /Others ( Specify) |
|-------|-----------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|---------------------------|
| 1     | 202541130418 A        | BNMIT             | Dr. Bhuvana Suganthi D<br>Bharath S,<br>Chaithra A,<br>Dr. Yasha Jyothi<br>M Shirur ,<br>Dr. Smitha Gayathri D                                                       | 22-12-2025          | 02-01-2026         |               | Published                   | Indian                    |
| 2     | 202541074433          | BNMIT             | Jyoti R Munavalli,<br>Sakshi Sunil,<br>Harshaprada,<br>Bindu S                                                                                                       | 5/8/25              | 5/8/25             |               | Published                   | Indian                    |
| 3     | 202541079763          | BNMIT             | Jyoti R Munavalli,<br>Priya Sankpal,<br>Sumathi A                                                                                                                    | 22/8/25             | 22/8/25            |               | Published                   | Indian                    |
| 4     | 202541123708          | BNMIT             | Aneesh M S,<br>Deekshith M V,<br>Hamsini Bhat V,<br>Kandacharam Deepshika,<br>Kshitija K M,<br>Jyoti R Munavalli,<br>Sumathi A                                       | 8/12/25             | 17/4/26            |               | Published                   | Indian                    |
| 5     | 202541092604          | BNMIT             | Pragathi M L<br>Nischitha K M<br>Shreya S<br>Keerti Kulkarni<br>Priyadarshini K Desai                                                                                | 26/9/25             | 6/2/26             |               | Published                   | Indian                    |
| 6     | 503755-001            | BNMIT             | Dr. Mahanthesha Ujjinappa,<br>Dr. Tejaswini Ramakanth<br>Murgod, Dr. Nagarathna<br>Chevvenahalli Rangegowda,<br>Dr. Kakoli Bora,<br>Dr.Nandini G,<br>Dr. Sunitha S V | 28/5/26             | 28/5/26            |               | Published                   | Indian                    |

|   |              |       |                                                                                                                                    |         |          |  |           |        |
|---|--------------|-------|------------------------------------------------------------------------------------------------------------------------------------|---------|----------|--|-----------|--------|
| 7 | 493511-001   | BNMIT | Dr. Rekha P,<br>Dr. B.S. Prathibha,<br>Dr. Yasha Jyothi<br>M Shirur, Disha,<br>Kubra Khanum, Mandaara,<br>Koushik Gowda KM         |         |          |  | Published | Indian |
| 8 | 202641056167 | BNMIT | Dr.Lakshmi Bhaskar<br>Dr.Jyoti R Munavalli<br>Dheemanth Bharath,<br>Sriraksha Sudipta,<br>Dhruv M N,Chiranthan<br>Chethan Kumarr Y | 3/5/26  | 15/5/26  |  | Published | Indian |
| 9 | 496745-001   | BNMIT | Dr. Basavaraja Patel B M,<br>Dr. S Chandrashekar,<br>Dr.Prasad K N N,<br>Praveen C Jois,<br>Dr. N Sheshaprasad                     | 30/3/26 | 07/07/26 |  | Granted   | Indian |

## 2024-25

| Sl No | Patent Application No | Applicant Details | Inventors                                                                                                                       | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian /Others (Specify) |
|-------|-----------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 202541055681          | BNMIT             | Dr. Bindu S<br>Dr. Shesha Prasad N                                                                                              | 09-06-2025          | 20-06-2025         |               | Published                   | Indian                   |
| 2     | 202441085504          | BNMIT             | Dr. Sunitha S V<br>Dr Subodh Kumar Panda<br>Dr. Lakshmi Bhaskar<br>Dr.Yasha Jyothi M Shirur,<br>Gaganashree, Monica,<br>Rekha S | 07-11-2024          | 22-11-2024         |               | Published                   | Indian                   |
| 3     | 416419-001            | BNMIT             | Dr. Rekha P<br>Dr. Ashwini S Savanth<br>Sarala T<br>Lakshmi Bhaskar                                                             | 10-05-2024          | 19-09-2024         | 19-10-2024    | Granted                     | Indian                   |

|   |                              |       |                                                                                                                                                                                                |            |            |  |           |        |
|---|------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|--|-----------|--------|
| 4 | 202541025334                 | BNMIT | Dr. Smitha Gaythri D,<br>Dr. Yasha Jyothi M Shirur,<br>Dr. Kavitha Jayaram,<br>Mrs. Roopashree,<br>Dr. Anitha C,<br>Mrs. Akshatha Katkeri,<br>Dr. Nandini G,<br>Nischal, Prajwal,<br>Nandish C | 20-03-2025 | 28-03-2025 |  | Published | Indian |
| 5 | 202541049443<br>202541049443 | BNMIT | Vinay Gowda,<br>Dr. Keerti Kulkarni,<br>Dr. Priyadarshini K Deasi,<br>Dr. Yasha Jyothi<br>M Shirur                                                                                             | 06-06-2025 | 06-06-2025 |  | Published | Indian |
| 6 | 202441069133                 | BNMIT | Prof. Sumathi A<br>Dr. Lakshmi Bhaskar<br>Dr. Jyoti R Munavalli<br>Mr. Madhusudhan S<br>Ms. Mamtha V                                                                                           | 12-09-2024 | 12-09-2024 |  | Published | Indian |

## 2023-24

| SI No | Patent Application No | Applicant Details | Inventors                                                    | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian/ Others (Specify) |
|-------|-----------------------|-------------------|--------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 20244100336<br>9      | BNMIT             | Dr. Bindu S<br>Dr. Ashwini S Savanth                         | 17-01-2024          | 09-02-2024         |               | Published                   | Indian                   |
| 2     | 20224101440<br>4      | BNMIT             | Dr. Bindu S<br>Dr. Jyoti R Munavalli<br>Dr. Keerthi Kulkarni | 16-03-2022          | 25-03-2022         |               | Published                   | Indian                   |

2022-23

| SI No | Patent Application No | Applicant Details | Inventors                                                       | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian /Others (Specify) |
|-------|-----------------------|-------------------|-----------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 202241014404          | BNMIT             | Dr. Bindu S<br>Dr. Jyoti R<br>Munavalli<br>Dr. Keerthi Kulkarni | 16-03-2022          | 25-03-2022         |               | Published                   | Indian                   |
| 2     | 202341001641          | BNMIT             | Dr. Bindu S<br>Dr. Prathibha                                    | 08-01-2023          | 13-01-2023         | 05/01/2024    | Granted on                  | Indian                   |

## Department of Electrical & Electronics Engineering

2025-26

| Sl No | Patent Application No | Applicant Details | Inventors                                                                                                                                   | Date of Application | Date of Publishing | Date of Grant | Applied /Published/ Granted | Indian /Others (Specify) |
|-------|-----------------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 477262-001            | BNMIT             | Ms. Aditi R Prasad<br>Ms. Shreelakshmi M<br>Ms. Shreyas P S<br>Ms. Sindhu<br>Mr. Sujith<br>Dr. Venkatesha K<br>Mr. Vishnu                   | 16/10/2025          | 25/05/2026         | 25/05/2026    | Granted                     | Indian                   |
| 2.    | 481897-001            | BNMIT             | Suraj Gowda B H<br>Vaishnavi U Kotarki<br>Yashwanth U P<br>Mr. Sujith T<br>Dr. A Kumar                                                      | 27/11/2025          | -                  | -             | Under process               | Indian                   |
| 3.    | 202441027888          | BNMIT             | Mamatha B M<br>Rakesh Y V<br>Sneha C ommuri<br>Sneha K<br>Sujith T                                                                          | 04/04/2024          | 12/04/2024         | -             | Published                   | Indian                   |
| 4.    | 507719-001            | BNMIT             | Mr. Adithya Ramesh Srinivasa<br>Mr. Aditya Gautam<br>Mr. Harshal T L<br>Mr. Sahil Sinha<br>Dr. Shubha Rao<br>Shri Sujith T<br>Shri Vishnu P | 30/06/2026          | -                  | -             | Under process               | Indian                   |

**2023-24**

| SI No | Patent Application No | Applicant Details | Inventors                                                                             | Date of Application | Date of Publishing | Date of Grant | Applied /Published /Granted | Indian /Others ( Specify) |
|-------|-----------------------|-------------------|---------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|---------------------------|
| 1     | 411776-001            | BNMIT             | Kruthi Jayaram<br>Dr. Venkatesha K<br>Dr. Vijayashree L<br>Chethan M<br>Madiha Khanum | 28/03/2024          | 16/5/2024          | 16/5/2024     | Granted                     | Indian                    |
| 2     | 415153-001            | BNMIT             | Dr. Venkatesha K<br>Dr. Sudalai<br>Shunmugam<br>Dr. Kumar A<br>Dr. Vijayashree        | 27/04/2024          | 06/04/2026         | 06/04/2026    | Granted                     | Indian                    |

**2022-23**

| SI No | Patent Application No | Applicant Details | Inventors                                                                                                           | Date of Application | Date of Publishing | Date of Grant | Applied/ Published /Granted | Indian /Others (Specify) |
|-------|-----------------------|-------------------|---------------------------------------------------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|--------------------------|
| 1     | 374232-001            | BNMIT             | Smt. Champa PN<br>Dr. Vijayashree L<br>Aishwarya M<br>Gomathi S N<br>Hrishikesh S Bhat<br>Madhukeshwar S<br>Maalige | 16/11/2022          | 03/02/2023         | 03/02/2023    | Granted                     | Indian                   |

## Department of Physics

2025-26

| SI No | Patent Application No | Applicant Details             | Inventors                                                     | Date of Application | Date of Publishing | Date of Grant | Applied/ Published/ Granted | Indian/ Others ( Specify) |
|-------|-----------------------|-------------------------------|---------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|---------------------------|
| 1     | 477557-001            | B N M Institute of Technology | Dr. Prathibha B S,<br>Shwethashree & Dr.<br>S. Balasaraswathy | 18/10/2025          | --                 | 15/01/2026    | Granted                     | Indian                    |

## Department of Chemistry

2024-25

| SI No | Patent Application No | Applicant Details | Inventors                                                                | Date of Application | Date of Publishing | Date of Grant | Applied/ Published/ Granted | Indian /Others ( Specify) |
|-------|-----------------------|-------------------|--------------------------------------------------------------------------|---------------------|--------------------|---------------|-----------------------------|---------------------------|
| 1     | 2024410529<br>61      | BNMIT             | Dr. Prathibha B S<br>D.R. Neha<br>Harshitha<br>Shamitha<br>Srihith Reddy | 5/7/2024            |                    |               | Published                   | (India)                   |
| 2     | 2024410529<br>62      | BNMIT             | Dr. Prathibha B S<br>D.R. Neha<br>Harshitha<br>Shamitha<br>Srihith Reddy | 5/7/2024            |                    |               | Published                   | (India)                   |
| 3     | 2024410529<br>63      | BNMIT             | Dr. Prathibha B S<br>Dr. Srividhya<br>Nimith<br>Brindha D                | 5/7/2024            |                    |               | Published                   | (India)                   |
| 4     | 2024410529<br>64      | BNMIT             | Dr. Prathibha B S<br>Shamitha<br>Srihith Reddy<br>D.R. Neha              | 5/7/2024            |                    |               |                             |                           |

|   |                  |                                                   |                                                                             |           |           |  |           |         |
|---|------------------|---------------------------------------------------|-----------------------------------------------------------------------------|-----------|-----------|--|-----------|---------|
|   |                  |                                                   | Harshitha                                                                   |           |           |  |           |         |
| 5 | 436579-001       | Dr.<br>Prathibha<br>B S<br>D.R. Neha<br>Harshitha | Dr. Prathibha B S<br>D.R. Neha<br>Harshitha                                 | 6/11/2024 |           |  | Granted   | (India) |
| 6 | 2025410511<br>17 | BNMIT                                             | Dr. Prathibha B S<br>Shwethashree B.<br>Ruthvik Ramesh<br>Shirolkar.        | 28/5/2025 |           |  | Published | (India) |
| 7 | 463912-001       | BNMIT                                             | Dr. Prathibha B S<br>Daksha Mali Patil<br>Ananya M Kolla<br>Aakrithi Mishra |           | 15/7/2026 |  | Granted   | (India) |

## 2023-24

| Sl No | Patent<br>Application<br>No | Applicant Details | Inventors         | Date of<br>Application | Date of<br>Publishing | Date of Grant | Applied<br>/Published/<br>Granted | Indian/<br>Others<br>(Specify) |
|-------|-----------------------------|-------------------|-------------------|------------------------|-----------------------|---------------|-----------------------------------|--------------------------------|
| 1     | 6314904                     | Dr. Prathibha B S | Dr. Prathibha B S |                        |                       | 24/9/2023     | Granted                           | International<br>(UK)          |
| 2     | 6320790                     | Dr. Prathibha B S | Dr. Prathibha B S |                        |                       | 21/10/2023    | Granted                           | International<br>(UK)          |
| 3     | 402706-001                  | Dr. Prathibha B S | Dr. Prathibha B S |                        |                       | 20/12/2023    | Granted                           | (India)                        |

|   |            |                   |                   |  |  |           |         |         |
|---|------------|-------------------|-------------------|--|--|-----------|---------|---------|
| 4 | 6357339    | Dr. Prathibha B S | Dr. Prathibha B S |  |  | 5/4/2024  | Granted | (UK)    |
| 5 | 411106-001 | Dr. Prathibha B S | Dr. Prathibha B S |  |  | 20/3/2023 | Granted | (India) |
| 6 | 413050-001 | Dr. Prathibha B S | Dr. Prathibha B S |  |  | 9/4/2024  | Granted | (India) |
| 7 | 414489-001 | Dr. Prathibha B S | Dr. Prathibha B S |  |  |           | Granted | (India) |

## 2022-23

| SI No | Patent Application No | Applicant Details | Inventors         | Date of Application | Date of Publishing | Date of Grant | Applied/<br>Published/<br>Granted | Indian/<br>Others<br>( Specify) |
|-------|-----------------------|-------------------|-------------------|---------------------|--------------------|---------------|-----------------------------------|---------------------------------|
| 1     | 202341001641          | Dr. Prathibha B S | Dr. Prathibha B S |                     |                    | 8/1/2023      | Granted                           | (India)                         |
| 2     | 378993-001            | Dr. Prathibha B S | Dr. Prathibha B S |                     |                    | 9/2/2023      |                                   |                                 |
| 3     | 382036-001            | Dr. Prathibha B S | Dr. Prathibha B S |                     |                    | 22/3/202      | Granted                           | (India)                         |
| 4     | 382768-001            | Dr. Prathibha B S | Dr. Prathibha B S |                     |                    | 3/4/2023      | Granted                           | (India)                         |
| 5     | 385588-001            | Dr. Prathibha B S | Dr. Prathibha B S |                     |                    | 4/5/2023      | Granted                           | (India)                         |
| 6     | 6288659               | Dr. Prathibha B S | Dr. Prathibha B S |                     |                    |               | Granted                           | International<br>(UK)           |