

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/Published/Granted	Indian /Others (Specify)
1	486501-001	BNMIT	Dr. Sunitha R, Kavya M S, Poomima N, Pankaja R, Pavithra H C, Abhilasha P Kumar, Mohanesh B M, Dr. Halaharvi Keerthi	07/05/2026	-	07/01/2026	Granted	YES
2	202641065284	Mr. Mohanesh Bevoor Mahalingappa	Dr. Jayasri B. S, Dr. Nandini B.M, Dr. Narender M, Dr. Shashank D, Dr. Sharmila B.S, Dr. Mayura D T, Mr. Mohanesh Bevoor Mahalingappa , Mr. Prajwal R, Ms. Prajna K, Mr. Rishikesh	23/05/2026	05/06/2026	-	Published	YES
3	461196-001	Dr. Vani K A	Dr. Santhi Mary Antony, Dr. M. Chennakesavulu, Dr. Vani K A, Dr. Prathima Mabel J, Ms. Adithi S Shet, Mr. Deepesh 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, Dr.Karthik, Priyanka Padki, A.K.Sreeja	20/07/24	29/08/25	-	Published	YES
2	202441055753	BNMIT	Dr. Sunitha R, Dr. Sheba Selvam, Pavithra H C	22/07/24	02/08/24	-	Published	YES
3	202441055752	BNMIT	Dr. Sunitha R, Dr. Sheba Selvam, 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, Dr. Tejaswini R Murgod, Dr. Nagarathna C R, Pankaja R, 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, Sreyansh Baranwal, Soham K Chattopadhyay, Priyanka Padki, Dr. Sheba Selvam	04/07/24	-	12/08/24	Granted	YES
2	14865/2024-CO/SW	BNMIT	Dr. Sheba Selvam, Kotta Snigdhasree, Amogha B V	08/05/24	-	24/07/24	Granted	YES
3	11879/2025-CO/SW	BNMIT	Kruthi P, Skanda Ganesh L, Viraj S Achari, Vikranth S H, Suraj R, 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, Dr.S. Karthik, Priyanka Padki, A.K.Sreeja	21/12/23	13/12/24	-	Published	YES
2	202341043585	BNMIT	BNMIT DR. TEJASWINI R MURGOD DR. S MEENAKSHI SUNDARAM MR. PANDIYANATHAN MURUGESAN DR. MAHANTHESHA U MRS. SOWMYA M DR. ANUSHA PREETHAM MR. SANTHOSH KUMAR K S MS. SHYLESHWARI M SHETTY Dr. Mahanthesha U, Dr. Anusha Preetham	29/06/23	01/09/23	-	Published	YES
3	412511-001	BNMIT	BNMIT Dr. Sunitha R Pavithra H C Abhilasha P Kumar Arpitha Devangavi Pankaja R Mohanes B M	28/05/24	04/04/24	-	Published	YES
4	416995-001	Harsha G	Harsha G Charanraj B R Dr. Kavyasri M N Vineetha B Dr. Nandini G Dr. Latha AP Dr. Sunitha R	15/05/24	30/08/24	-	Published	YES
5	405447-001	BNMIT	Dr. Kavitha Jayaram 2. Mr. Lokesh Chandra C 3. Dr. Anitha C 4. Mrs. Akshitha Katkeri 5. Mr. 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 Dr. Jenefa J Dr. Daniel Dr. Sheba Selvam	06/07/23	8/04/2023	-	Published	YES
2	202341030844	S.Balamurugan	S.Balamurugan Prof.Dr.Osman Ahmed Dr.K.Abirami Sambit Pattanaik Dr.Sunitha R Dr M Vykuntarao Dr. Nikita Jain Dr. Gulzar Ahmed C R Srinivasan Dr. Srividya R R.Renugadevi Suseela D Dr. Satish Muppidi	29/04/23	05/05/23	-	Published	YES
3	202241077503	PavanKumar Naik	PavanKumar Naik Dr Mallikarjun M Kodabagi Dr Chatrapathy K Dr B Muthu Kumar Dr J Ragaventhiran Mahanthesha U Manjunath Varchagall Naitik S T Pratap M S Vijayalaxmi C H Kavita D Nandini S 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/Publiched/Granted	Indian/Others(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/Published/Granted	Indian/Other s(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 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 Dr. D. Shivalingappa Vishnu P Dr Mahendrakumar C K J Madhushree 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/Published/Granted	Indian/Others(Specify)
1	412528-001	BNMIT	Dr. Raghavendra N Dr. B S Anil Kumar	4/4/2024	-	29/5/2024	Granted	YES
2	385588-001	BNMIT	Dr. B S Prathibha Shwethashree B	4/5/2023	-	10/1/2024	Granted	YES
3	378993-001	BNMIT	Dr. B S Anil Kumar Dr. B S Prathibha	9/2/2023	-	6/11/2023	Granted	YES
4	202441045936	BNMIT	Harish A 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 /Published /Granted	Indian/Others (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

Sl 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; Spandana A. P; Shravya P; Shridevi Shetty; Surbhi Sneha	19/02/2025	04/08/2025	—	Granted	Indian
2	5809/2025- CO/SW (Copyright)	Prof. Priyanka S	Dr. Chayadevi M L; Shamita M; Varsha A Habbu; Yashaswini S	19/02/2025	04/08/2025	—	Granted	Indian
3	423972-001 (Design Patent)	BNMIT	Dr. Karthik S; Dr. Sheba Selvam; Prof. Priyanka Padki; Prof. A. K. Sreeja	20/07/2024	27/08/2025	—	Granted	Indian
4	202541102044 (Utility Patent)	BNMIT	Dr. Kavita V. Horadi; Dr. Chayadevi M. L; Dr. Kavitha Jayaram; Varshini K; Tanisha Rani B; Trupthi T	23/10/2025	28/11/2025	—	Published	Indian
5	474236-001 (Design Patent)	BNMIT	Dr. Swetha M. D; Dr. Chaitra M; Dr. Rajanishree M; Dr. Chayadevi M. L; Dr. Kavita V. Horadi	—	19/09/2025	08/01/2026	Granted	Indian
6	480216-001 (Design Patent)	BNMIT	Dr. Chayadevi M.L; Dr. Kavitha Jayaram; Dr. Kavita V. Horadi; Prof. A. Menaka; Prof. Kalyani S. Kumar; Prof. Supriya Sudhir; Prof. Kalpa R.; Prof. Kusuma P.; Prof. Kavyashree	—	13/11/2025	—	Published	Indian
7	476651-001 (Design Patent)	BNMIT	Dr. Kavitha Jayaram; Neha P;	—	13/10/2025	—	Published	Indian

			Prarthana R Karanth; Pramod C; Dr. Smitha Gayathri D					
8	202541103159 (Utility Patent)	Dr. Anand M	Dr. Madhu Nayak; Padma R; Sharanya A R; Usha Rani J; Rummana Firdaus; Amruth V; Dr. Bharathesh Patel N; Kalyani S Kumar; Supriya Sudhir; Soumya B J; Jeevitha H M	27/10/2025	—	—	Published	Indian
9	488209-001 (Design Patent)	BNMIT	Dr. Kavita V. Horadi; Dr. Rajanishree M.; Dr. Chaitra M; Dr. Swetha M. D.; Dr. Chayadevi M. L; Dr. Chetan R; Prof. Devi Naveen; Prof. Priyanka S	—	22/01/2026	06/08/2026	Granted	Indian
10	202541085397 A (Utility Patent)	BNMIT	Prof. Akshitha K; Prof. Manikantha K; Prof. Priyanka Padki; Prof. Manjushree K; Prof. Devi Naveen; Prof. Karthik S	03/10/2025	—	—	Published	Indian
11	491664-001 (Design Patent)	BNMIT	Dr. Geetha S; Dr. Anitha N; Mrs. Supriya Sudhir; Mrs. Kalyani Kumar; Dr. Chayadevi M L; Mrs. Mona	—	18/02/2026	05/08/2026	Granted	Indian
12	493844-001 (Design Patent)	BNM Institute of Technology	Dr. Revanasiddappa Bandi; Dr. Manjunatha S; Dr. Deepak D J; Dr. Amith Shekhar C; Dr. Karthik S; Dr. Chetan R	07/03/2026	—	—	Applied / Examination Report Generated; Online Reply Document Received	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	202441099484 (Utility Patent)	BNMIT	Dr. Chayadevi M L; Dr. Rajani Shree M; Dr. Chaitra M; Prof. Mona; Prof. Pallavi; Prof. Priyanka S	16/12/2024	20/12/2024	—	Published	Indian
2	202441101804 (Utility Patent)	BNMIT	Dr. Anitha N; Dr. S. Geetha; Dr. Santhosh	23/12/2024	10/01/2025	—	Published	Indian
3	422083-001 (Design Patent)	BNMIT	Dr. Swetha M D; Dr. Manjunatha S; Dr. Karthik S; Priya S	—	03/07/2024	—	Published	Indian
4	202441059210 (Utility Patent)	Dr. Rajani ShreeM	Dr. Rajani Shree M; Dr. Chaithra M	05/08/2024	09/08/2024	—	Published	Indian
5	439816-001 (Design Patent)	BNMIT	Dr. Rajani Shree M; Dr. Chaitra M; Dr. Devi Naveen; Dr. Swetha M D	—	07/12/2024	—	Published	Indian
6	463918-001 (Design Patent)	BNMIT	Dr. Kavita V. Horadi; Dr. Kavitha Jayaram; Dr. Rajanishree M; Dr. Chaitra C. M; Prof. Priyanka S	—	28/06/2025	—	Published	Indian
7	445860-001 (Design Patent)	BNMIT	Prof. Priyanka S; Dr. Chayadevi M L; Samarth H Sindhya; Sanjay M; Samarth B. Kalyani	—	28/01/2025	—	Published	Indian

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

13	SW-19781/2024 (Copyright)	BNMIT	Dr. Kavitha Jayaram; Dr. Chayadevi M L; Amogh Krishna (Student); Rushil Sati; Suryadev Singh; Parth K Tiwari	05/10/2024	03/12/2024	—	Granted	Indian
14	SW-20111/2025 (Copyright)	BNMIT	Dr. Kavitha Jayaram; Dr. Chayadevi M L; Vineeth Phadke (Student); Sporthi O M; Suhass Bhat; Sanmathi S	05/10/2024	24/01/2025	—	Granted	Indian
15	5817/2025- CO/SW (Copyright)	BNMIT	Prof. Priyanka S; Dr. Chayadevi M L; Samarth H Sindhya; Sanjay M; Samarth B. Kalyani	19/02/2025	26/06/2025	—	Granted	Indian
16	5811/2025- CO/SW (Copyright)	BNMIT	Dr. Chayadevi M L; Aditya A; G A Rohan; Dumpa Revanth Venkata Sai; 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 (Utility)	BNMIT	Dr. Chayadevi M L; Dr. S Rajashree; Shreedevi S. Ronihal	11/06/2024	21/06/2024	—	Published	Indian
2	202441035983 (Utility)	BNMIT	Dr. Chayadevi M L; Dr. S Rajashree; Prof. Mona; Kusuma P; Chandana T S; Farzeen Soha; Honnu Shree L	07/05/2024	17/05/2024	—	Published	Indian
3	416813-001 (Design)	Dr. Rajani Shree M	Dr. Rajani Shree M; Dr. Kavitha Jayaram; Mrs. Devi Naveen; Dr. Veena Hada	14/05/2024	23/08/2024	—	Granted	Indian
4	412509-001 (Design)	Dr. Kavitha Jayaram	Dr. Kavitha Jayaram; Dr. Anitha C; Mrs. Akshitha Katkeri; Mrs. Rohini T; Mr. Lokesh Chandra C	04/04/2024	24/05/2024	21/2024	Granted	Indian
5	412512-001 (Design)	Dr. Kavitha Jayaram	Dr. Kavitha Jayaram; Dr. M N Manjunatha; Dr. Jalaja G; Mrs. Mamatha Jadhav; Mr. Lokesh Chandra C	04/04/2024	07/03/2025	10/2025	Published	Indian
6	202311088077 (Utility)	Dr. S Rajashree	Dr. S Rajashree	22/12/2023	23/02/2024	—	Published	Indian
7	202441001591 (Utility)	BNMIT	Dr. Krishnamurthy G N; Dr. Raghavendra C K; Lalana Nagaraj; Lavanya U; Keerthana M	09/01/2024	09/02/2024	—	Published	Indian
8	405753-001 (Design)	BNMIT	Dr. Chaitra M; Dr. Rajani Shree M; Dr. Vadivel R	25/01/2024	12/04/2024	15/2024	Granted	Indian

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

16	1-11073727281 (Copyright)	Dr. Raghavendra C. K	Dr. Raghavendra C. K	—	14/05/2024	—	Granted (Copyright)	Indian
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2022-23

Sl No	Patent Application No	Applicant Details	Inventors	Date of Application	Date of Publishing	Date of Grant	Applied/Publish ed/Granted	Indian/Others(Specify)
1	202341023995 (Utility)	BNMIT	Dr. Chayadevi M L; Dr. Geetha S; Dr. Kavitha Jayaram; Manikantha; Priya S	—	07/04/2023	—	Published	Indian
2	SW- 15947/2023 (Copyright)	Raghavendra C K	Raghavendra C K	—	—	—	Published	Indian
3	202241060410 (Utility)	Mrs. Ashwini R M	Mrs. Ashwini R M; Mrs. Pallavi C V; Mrs. Jayashree S; Mrs. Geetha L S; Dr. Jalaja G; Mr. Raghavendra C K; Mr. Santosh Reddy	—	18/11/2023	—	Published	Indian
4	202241052879 (Utility)	Mr. Abhijit Das	Mr. Abhijit Das; Dr. Pramod; Dr. Sunitha B S; Mr. Sabin T T; Ms. Prathiba R; Dr. Natarajan K; 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 Yathin G Kummar Prathyush K S S Vishakh	29-01-2025	22-05-2025	22-05-2025	Granted	Indian
3	202541025334	BNMIT	Mrs. Roopashree C S Dr. Nandini G	28-03-2025	20-03-2025	20-03-2025	Published	Indian
4	202441052963	BNMIT	Dr. Srividhya S Nimith Bhaskar Brindha D	11-07-2024	19-07-2024	19-07-2024	Applied	Indian
5	442309-001	Dr. Renukadevi S.	Mrs. Sindhu N. 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 Shreedevi S Ronihal Divyashree S R Kavya N L 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 Ramanjinappa	Dr. Srividhya Subramanian Dr. Jagruthi Dr. Laxmi Venkateshachar	05-11-2023	05-01-2024	05-01-2024	Granted	Indian
2	412816-001	BNMIT	Dr. Srividhya S Jagruthi H 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 Bharath S, Chaithra A, Dr. Yasha Jyothi M Shirur , Dr. Smitha Gayathri D	22-12-2025	02-01-2026		Published	Indian
2	202541074433	BNMIT	Jyoti R Munavalli, Sakshi Sunil, Harshaprada, Bindu S	5/8/25	5/8/25		Published	Indian
3	202541079763	BNMIT	Jyoti R Munavalli, Priya Sankpal, Sumathi A	22/8/25	22/8/25		Published	Indian
4	202541123708	BNMIT	Aneesh M S, Deekshith M V, Hamsini Bhat V, Kandacharam Deepshika, Kshitija K M, Jyoti R Munavalli, Sumathi A	8/12/25	17/4/26		Published	Indian
5	202541092604	BNMIT	Pragathi M L Nischitha K M Shreya S Keerti Kulkarni Priyadarshini K Desai	26/9/25	6/2/26		Published	Indian
6	503755-001	BNMIT	Dr. Mahanthesha Ujjinappa, Dr. Tejaswini Ramakanth Murgod, Dr. Nagarathna Chevvenahalli Rangegowda, Dr. Kakoli Bora, Dr.Nandini G, Dr. Sunitha S V	28/5/26	28/5/26		Published	Indian

7	493511-001	BNMIT	Dr. Rekha P, Dr. B.S. Prathibha, Dr. Yasha Jyothi M Shirur, Disha, Kubra Khanum, Mandaara, Koushik Gowda KM				Published	Indian
8	202641056167	BNMIT	Dr.Lakshmi Bhaskar Dr.Jyoti R Munavalli Dheemanth Bharath, Sriraksha Sudipta, Dhruv M N,Chiranthan Chethan Kumarr Y	3/5/26	15/5/26		Published	Indian
9	496745-001	BNMIT	Dr. Basavaraja Patel B M, Dr. S Chandrashekar, Dr.Prasad K N N, Praveen C Jois, 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 Dr. Shesha Prasad N	09-06-2025	20-06-2025		Published	Indian
2	202441085504	BNMIT	Dr. Sunitha S V Dr Subodh Kumar Panda Dr. Lakshmi Bhaskar Dr.Yasha Jyothi M Shirur, Gaganashree, Monica, Rekha S	07-11-2024	22-11-2024		Published	Indian
3	416419-001	BNMIT	Dr. Rekha P Dr. Ashwini S Savanth Sarala T Lakshmi Bhaskar	10-05-2024	19-09-2024	19-10-2024	Granted	Indian

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

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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 9	BNMIT	Dr. Bindu S Dr. Ashwini S Savanth	17-01-2024	09-02-2024		Published	Indian
2	20224101440 4	BNMIT	Dr. Bindu S Dr. Jyoti R Munavalli Dr. Keerthi Kulkarni	16-03-2022	25-03-2022		Published	Indian

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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 Dr. Jyoti R Munavalli Dr. Keerthi Kulkarni	16-03-2022	25-03-2022		Published	Indian
2	202341001641	BNMIT	Dr. Bindu S Dr. Prathibha	08-01-2023	13-01-2023	05/01/2024	Granted on	Indian

Department of Electrical & Electronics Engineering

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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 Ms. Shreelakshmi M Ms. Shreyas P S Ms. Sindhu Mr. Sujith Dr. Venkatesha K Mr. Vishnu	16/10/2025	25/05/2026	25/05/2026	Granted	Indian
2.	481897-001	BNMIT	Suraj Gowda B H Vaishnavi U Kotarki Yashwanth U P Mr. Sujith T Dr. A Kumar	27/11/2025	-	-	Under process	Indian
3.	202441027888	BNMIT	Mamatha B M Rakesh Y V Sneha C ommuri Sneha K Sujith T	04/04/2024	12/04/2024	-	Published	Indian
4.	507719-001	BNMIT	Mr. Adithya Ramesh Srinivasa Mr. Aditya Gautam Mr. Harshal T L Mr. Sahil Sinha Dr. Shubha Rao Shri Sujith T Shri Vishnu P	30/06/2026	-	-	Under process	Indian

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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 Dr. Venkatesha K Dr. Vijayashree L Chethan M Madiha Khanum	28/03/2024	16/5/2024	16/5/2024	Granted	Indian
2	415153-001	BNMIT	Dr. Venkatesha K Dr. Sudalai Shunmugam Dr. Kumar A 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 Dr. Vijayashree L Aishwarya M Gomathi S N Hrishikesh S Bhat Madhukeshwar S Maalige	16/11/2022	03/02/2023	03/02/2023	Granted	Indian

Department of Physics

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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, Shwethashree Dr. S.Balasaraswathy	18/10/2025	--	15/01/2026	Granted	Indian

Department of Chemistry

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Sl No	Patent Application No	Applicant Details	Inventors	Date of Application	Date of Publishing	Date of Grant	Applied/ Published/ Granted	Indian/ Others(Specify)
1	202641080688	BNMIT	Dr. Jagruthi H, Dr. Bindu S Nidhi P Naik, Sanjana R, Dr Laxmi V, Dr. S. Srividhya, Dr. Prashanth M K	30/6/2026	3/07/2026		published	(India)
2	202541055681	BNMIT	Dr. Bindu S, Dr. N Sheshaprasad, Dr. Prashanth M K	9/06/2025	20/06/2025		published	(India)
3	202541051117	BNMIT	Dr. Prathibha B S Shwethashree B Ruthvik Ramesh Shirolkar.	28/5/2025	6-06-2025		published	(India)
4	463912-001	BNMIT	Dr. Prathibha B S Daksha Malli patil Ananya M Kolla Aakrithi Mishra	28/06/2025		15/07/2026	Granted	(India)
5	477557-001	BNMIT	Dr. Prathibha B S, Dr. Swetha Madamala Dr. Anusuya	18/10/2025,		15/1/2026)	Granted	(India)
6	493511-001	BNMIT	Dr. Prathibha B S Dr. Rekha P Dr. Yasha Jyoti Shirur Disha R Kubra Khanum Mandara S KoushikGowda K M	4/3/2026		21/8/2026	Granted	(India)
7	496745-001	B N M T, Dr. Basavaraja Patel B M, Dr. S. Chandrasekhar Dr. Prasad K N N, Praveen C Jois M N, Dr. N Sheshaprasad	B N M Institute of T, Dr. Basavaraja Patel B M, Dr. S. Chandrasekhar, Dr. Prasad K N N, Praveen C Jois M N, Dr. N Sheshaprasad	30/03/2026	7/07/2026		Published	(India)

Sl No	Patent Application No	Applicant Details	Inventors	Date of Application	Date of Publishing	Date of Grant	Applied/ Published /Granted	Indian /Others (Specify)
1	202441052961	BNMIT	Dr. Prathibha B S D.R. Neha Harshitha Shamitha Srihith Reddy	5/7/2024	19/07/2024		Published	(India)
2	202441052962	BNMIT	Dr. Prathibha B S D.R. Neha Harshitha Shamitha Srihith Reddy	5/7/2024	19/07/2024		Published	(India)
3	202441052963	BNMIT	Dr. Prathibha B S Dr. Srividhya Nimith Brindha D	11/7/2024	19/07/2024		Published	(India)
4	202441052964	BNMIT	Dr. Prathibha B S Shamitha Srihith Reddy D.R. Neha Harshitha	11/7/2024	19/07/2024		Published	(India)
5	436579-001	Dr. Prathibha B S D.R. Neha Harshitha	Dr. Prathibha B S D.R. Neha Harshitha	6/11/2024		16-01-2025	Granted	(India)
6	202541051117	BNMIT	Dr. Prathibha B S Shwethashree B. Ruthvik Ramesh Shirolkar.	28/5/2025	06/06/2025		Published	(India)
7	463912-001	BNMIT	Dr. Prathibha B S Daksha Mali Patil Ananya M Kolla Aakrithi Mishra	28-06-2025	15/7/2026		Granted	(India)

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Sl No	Patent Application No	Applicant Details	Inventors	Date of Application	Date of Publishing	Date of Grant	Applied/ Published /Granted	Indian /Others (Specify)
1	6314904	Dr. Prathibha B S	Dr. Prathibha B S	24-09-2023		3/10/2023	Granted	International (UK)
2	6320790	Dr. Prathibha B S, Dr. Alla srivani, Dr. Bellamkonda tirumala rao, Shivaram singh, Dr.chavakulaRajyalakshmi, Dr Mobika Jayaraj, Jaishree Sharma, Suguru Pathinti Ramadevi Dr Ankam Raghavendra Rao, Dr Yamparala naga bhaskar rao, Dr. Thirugnana sambandamjayanalina, Dr roopali atul mahajan.	Dr. Prathibha B S, Dr. Bellamkonda tirumala rao, Shivaram singh, Dr chavakula Rajyalakshmi ,Dr Mobika Jayaraj, Jaishree Sharma, Suguru Pathinti Ramadevi, Dr Ankam Raghavendra Rao, Dr Yamparala naga bhaskar rao, Dr. Thirugnana sambandamjayanalina, Dr roopali atul mahajan.	21/10/2023		30/10/2023	Granted	International (UK)
3	402706-001	Dr. Prathibha B S, Harshitha N, DR Neha	Dr. Prathibha B S, Harshitha N, Dr. Neha	20/12/2023		20/02/2024	Granted	(India)
4	6357339	Dr. Prathibha B S	Dr. Prathibha B S, Dr. Alla Srivani, Ha B S, Dr. Kumarasu Lalitha, Dr. Chaarugundla Nagarathna Mayyaa, Dr. Mukambika Jayaraj, Dr Yamparala Naga Bhaskar Rao, Dr. Thirugnana Sambandamjayanalina Dr Bhavaninaga Bhaskarao,	5/04/2024		15/4/2024	Granted	(UK)

			Dr Bhavani Naga Prasanna Dr Chalamshetty Bharathi Annapurna Devi, Nitin Anandrao Dhamal, Chandana suresh					
5	411106-001	BNMIT	Dr.Prathibha B S, Dr Neha, Harshitha.N	20/3/2024		8/5/2025	Granted	(India)
6	413050-001	BNMIT	Dr. Prathibha B S, Shamitha Gaddam, P Srihith Reddy, Harshitha.N, Dr Neha,	9/4/2024		5/7/2024	Granted	(India)
7	414489-001	Dr. Prathibha B S	Dr. Prathibha B S	23/4/2024		8/7/2024	Granted	(India)

Sl No	Patent Application No	Applicant Details	Inventors	Date of Application	Date of Publishing	Date of Grant	Applied/ Published/ Granted	Indian /Others (Specify)
1	202341001641	BNMIT	Dr. Prathibha B S Dr. Bindu	13/1/2023	5-01-2024	8/1/2025	Granted	(India)
2	378993-001	Dr. Prathibha B S, Dr. B.S. Anil Kumar, Dr. Shantabasavareddi F Harlapur, Dr. Sujata F Harlapur	Dr. Prathibha B S, Dr. B.S. Anil Kumar, Dr. Shantabasavareddi F Harlapur, Dr. Sujata F Harlapur	9-02-2023		10/11/2023	Granted	(India)
3	382036-001	BNMIT	Dr. Prathibha B S, Dr. Bindu, Shwethashree B	22-03-2023		02/05/2025	Granted	(India)
4	382768-001	Dr. Prathibha B S, Dr. Veena K, Dr. Vijayalakshmi K	Dr. Prathibha B S, Dr. Veena K Dr. Vijayalakshmi K	3/04/2023		23/02/2024	Granted	(India)
5	385588-001	BNMIT	Dr. B. S. Prathibha, Shwethashree B, Ruthvik Ramesh Shirolkar, Adesh Mohan, Devika G Urs, Dhavalith Chandra, Dr. Vijayashree L	04-05-2023		12/01/2024	Granted	(India)
6	6288659	Dr. Prathibha B S	Dr. Prathibha B S	9/6/2023		18/6/2023	Granted	International (UK)