



ಬಿ.ಎಂ.ಎಸ್. ತಾಂತ್ರಿಕ ಮತ್ತು ವ್ಯವಸ್ಥಾಪನಾ ಮಹಾವಿದ್ಯಾಲಯ

(ವಿ.ಟಿ.ಯು. ಅಡಿಯಲ್ಲಿನ ಸ್ವಾಯತ್ತ ಸಂಸ್ಥೆ)

BMS INSTITUTE OF TECHNOLOGY & MANAGEMENT

(Autonomous Under VTU)

Doddaballapur Main Road, Avalahalli, Yelahanka, Bengaluru – 560 119

Department of Computer Science and Engineering
Faculty – MOOCs Details

2022 – 2025

Platform	No. of Faculty Members	No. of MOOCs Registered	No. of MOOCs Completed	% of Faculty Members opted for MOOCs
NPTEL	28	48	48	20.51
Infosys Spring Board	1	2	2	14.10
Udemy	14	23	23	
Coursera	1	2	2	
Others	4	6	6	
Total	45	81	81	34.62

2024 – 2025

Total Number of Faculties in the Department: 102

Platform	No. of Faculty Members	No. of MOOCs Registered	No. of MOOCs Completed	% of Faculty Members opted for MOOCs
NPTEL	21	34	34	33.33
Udemy	2	3	3	03.92
Others	1	1	1	
Total	24	38	38	37.25

2023 – 2024

Total Number of Faculties in the Department: 67

Platform	No. of Faculty Members	No. of MOOCs Registered	No. of MOOCs Completed	% of Faculty Members opted for MOOCs
NPTEL/Swayam	7	9	9	13.43
Infosys Spring Board	1	2	2	13.43
Udemy	1	5	5	
Others	2	2	2	
Total	7 (11)	18	18	26.86



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2022 – 2023

Total Number of Faculties in the Department: 65

Platform	No. of Faculty Members	No. of MOOCs Registered	No. of MOOCs Completed	% of Faculty Members opted for MOOCs
NPTEL	5	5	5	07.69
Udemy	12	15	15	30.78
Coursera	1	2	2	
Others	2	3	3	
Total	17 (20)	20	25	38.46

2021 – 2022

Total Number of Faculties in the Department: 32

Platform	No. of Faculty Members	No. of MOOCs Registered	No. of MOOCs Completed	% of Faculty Members opted for MOOCs
Kaggle	1	6	6	18.75
Udemy	7	7	7	34.38
Coursera	2	4	4	
Total	10	10	17	53.13



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2024 – 2025, NPTEL/Swayam

S. No	Name of the Faculty	Name of Course Passed
1	Mr. Annapareddy Haarika	Introduction To Industry 4.0 And Industrial Internet Of Things
2	Dr. Arun kumar B R	Blockchain and its Applications
3	Dr. Geeta Amol Patil	Social Networks
4	Dr. Gireesh Babu C N	Computer Networks And Internet Protocol
5	Dr. Harish Kumar N	Cloud Computing
6	Mrs. Malini M	Deep Learning
7	Mrs. Mahalakshmi S	Problem solving through programming in C
8	Dr. Savitha S	Natural Language Processing
9	Dr. Shanthi D L	Reinforcement Learning
10	Dr. Shanthi D L	Natural Language Processing
11	Dr. Srinivas B V	Edge Computing
12	Mrs. Sowmya K	Introduction to Large Language Models
13	Mr. Vinaykumar Y B	Programming in Java
14	Mr. Sonnegowda K	Research Methodology
15	Mr. Sonnegowda K	Cloud Computing
16	Dr. Geeta Amol Patil	The Joy of Computing Using Python
17	Dr. Arun kumar B R	Big Data Computing
18	Dr. Arun kumar B R	Cyber Security and Privacy
19	Dr. Arun kumar B R	Operating System Fundamentals
20	Ms. Amulya P	Introduction to Machine Learning
21	Dr. Arun kumar B R	Cyber Security, Tools, Techniques and Counter Measures
22	Dr. Lakshmi B N	The Joy of Computing Using Python
23	Dr. Dhanalakshmi B k	The Joy of Computing Using Python
24	Mr. Ajith S	Augmenting design thinking with human computer interaction
25	Mr. Ajith S	Design, Technology and innovation
26	Mrs. Gouthami Ch	Cryptography and Network Security
27	Mrs. Arpitha Shivanna	Data Analytics with Python
28	Mrs. Brunda S	Deep Learning
29	Mrs. Brunda S	Introduction to Machine Learning
30	Ms. Amulya P	Cloud Computing



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S. No	Name of the Faculty	Name of Course Passed
31	Ms. Amulya P	Research Methodology
32	Mrs. Priyanka M R	Information Security
33	Mrs. Priyanka M R	Accreditation System and Ranking Framework
34	Dr. Arun kumar B R	Computer Science and Engineering - NPTEL Discipline star

2024 – 2025, Others

S. No	Name of the Faculty	Name of Course Passed	Platform
1	Mr. Pushpanathan G	Java Full Stack	Wipro
2	Dr S K Pushpa	SQL to NoSQL Databases & Handson with MongoDB	Udemy
3	Dr S K Pushpa	Ultimate AWS Certified Cloud Practitioner CLF-C02 2025	Udemy
4	Dr. Muneshwara M S	Front End Development	Udemy

2023 – 2024, NPTEL/Swayam

S. No	Name of the Faculty	Name of Course Passed
1	Dr. Geeta Amol Patil	NBA Accreditation and Teaching-Learning in Engineering (NATE)
2	Dr. Shanthi D L	Deep Learning
3	Dr. Ashwini N	Introduction to Machine learning
4	Dr. Ashwini N	Deep Learning
5	Dr Mohan B A	Programming in JAVA
6	Dr. Savitha S	Deep Learning
7	Mr Srinivas B V	Data Science for Engineers
8	Mrs Bhavya G	Deep Learning
9	Mrs Bhavya G	Data Science for Engineers

2023 – 2024, Others

S. No	Name of the Faculty	Name of Course Passed	Platform
1	Dr. Usha B A	Network Defence Essentials	EC Council



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S. No	Name of the Faculty	Name of Course Passed	Platform
2	Mrs. Tanya Chandra	Basics of Computer Networking	Alison
3	Dr. Nagabhushan S V	Unreal engine for architects and BIM modelers - Virtual Reality	Udemy
4	Ms. Shilpa M	Python for Data Science	Infosys Springboard
5	Ms. Shilpa M	Explore Machine Learning using Python	Infosys Springboard
6	Dr. Nagabhushan S V	Python for beginners course in-depth	Udemy
7	Dr. Nagabhushan S V	Android MARSHMALLOW develop Hands-on Android Apps	Udemy
8	Dr. Nagabhushan S V	Python for beginners- Learn all the basics of python	Udemy
9	Dr. Nagabhushan S V	Season 1: Database, SQL Server, T-SQL	Udemy

2022 – 2023, NPTEL/Swayam

S. No	Name of the Faculty	Name of Course Passed
1	Dr. Ashwini N	Foundation of Cloud IoT Edge ML
2	Dr. Usha B A	Systems and Usable Security
3	Dr. Arunkumar B R	Introduction to Research, IIT Madras
4	Dr. Savitha S	Foundation of Cloud IoT Edge ML
5	Mr Basavaraj G N	Business Analytics and Text Mining Modeling using Python

2022 – 2023, Others

S. No	Name of the Faculty	Name of Course Passed	Platform
1	Dr. Usha B A	Cyber Security	ICT Academy
2	Dr. Usha B A	Innovation Ambassador	Institution's Innovation Council
3	Dr. Nagabhushan S V	Web development using Python	Udemy



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S. No	Name of the Faculty	Name of Course Passed	Platform
4	Dr. Mahesh G	Learn C++ Programming - Beginner to Advance- Deep Dive in C++	Udemy
5	Dr. Hemamalini B H	Chat GPT for Data Science and Machine Learning	Udemy
6	Dr. Hemamalini B H	Deep Learning A-Z 2023: Neural Networks, AI & Chat GPT Bonus	Udemy
7	Dr. Shankar R	Strategic Management - Fundamentals 101 to Advanced	Udemy
8	Dr. Srivani P	Excel Essentials: The complete Excel Series- Level 1,2 & 3	Udemy
9	Dr. Shankar R	Strategic Management - Fundamentals 101 to Advanced	Udemy
10	Dr Sunanda Dixith	Introduction to Agile and scrum	Coursera
11	Dr Ambika G N	Satistics and Mathematics for DS and DA	Udemy
12	Dr. Muneshwara M S	SAP FICO (Finance & Controlling) Simplified For Biginners	Udemy
13	Dr. Prakash G L	AI & Deep Learning and Computer Vision with Python	EduxLab
14	Dr Radhika K R	New CCNAX 200-125 Routing and Switching	Udemy
15	Mrs. Durgadevi G Y	Hyperledger Fabric 2.x on Kubernetes/ AWS Complete w/ Org Add	Udemy
16	Dr Sunanda Dixith	Introduction to Self Driving Cars	Coursera
17	Dr Satish Kumar T	The Data Science Course 2022 Complete Data Science Bootcamp	Udemy
18	Mrs Vinutha K	Learn UiPath PRA Automation from Scratch to Advanced Level	Udemy
19	Mr Basavaraj G N	Master Course of Cloud Management	Udemy
20	Dr. Muneshwara M S	Machine Learning with Python (Beginner to Guru)	Udemy

2021 – 2022, Others



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1	Dr. Mahesh G	Complete Python Bootcamp From Zero to Hero in Python	Udemy
2	Dr. Hemamalini B H	The Data Science Course 2021: Complete Data Science Bootcamp	Udemy
3	Dr. Usha B A	Crash Course on Python	Coursera
4	Dr. Usha B A	Programming for Everybody(Getting started with Python)	Coursera
5	Dr. Usha B A	Problem Solving Using Computational Thinking	Coursera
6	Dr. Manoj H M	Machine Learning A-Z: Hands-On Python & R In Data Science	Udemy
7	Dr. Lakshmi B N	Learn Python Programming Masterclass	Udemy
8	Dr Durga Bhavani A	Machine Learning A-Z: Python and R in Data Science	Udemy
9	Dr Satish Kumar T	2022 Complete python Bootcamp from Zero to Hero in Python	Udemy
10	Mrs Vinutha K	Python Data Structures	Coursera
11	Dr. Gireesh Babu C N	Data Science Academy: Master Data Science In R	Udemy
12	Ms Chethana C	Python	Kaggle
13	Ms Chethana C	Intro to Machine Learning	Kaggle
14	Ms Chethana C	Intro to Deep Learning	Kaggle
15	Ms Chethana C	Feature Engineering	Kaggle
16	Ms Chethana C	Intermediate Machine Learning	Kaggle
17	Ms Chethana C	Data Cleaning	Kaggle