	BMS Institute of Technology and Management							
	Department of MCA							
SI. No	Faculty	Details	Date From	Date To	Organized by/Beneficiary/Purpose			
	2021-22 : Outside Interaction							
1	Dr. Aparna K	BoE Member, MCA (Composite) Board- PhD, VTU	2021-22	2021-22	VTU			
2	Dr. Aparna K	<b>Published Patent</b> - "Modelling, Optimizing and Disgnosis of Chiller Systems using Machine Learning"	Aug-21	Aug-21	Patent			
3	Dr. Aparna K	<b>Delivered</b> an invited talk on "Data Analysis using R-Connect"	09.03.2022	09.03.2022	Dept of MCA, PG Center, Tumkur University, Tiptur			
4	Dr. Drakshaveni G	<b>Resource person</b> for 3-day training on "Insight into Dot Net"	07.01.2022	09.01.2022	Netenzaa Innovations Pvt. Ltd, Bengaluru			
5	Dr. Drakshaveni G	Published Patent - "Image processing & Machine Learning Based Detection of Malignant Skin Cancer Using	Sep-21	Sep-21	Patent			
6	Dr. Drakshaveni G	<b>Delivered</b> an invited talk on "C# Dot Net"	10.03.2022	10.03.2022	Dept of MCA, PG Center, Tumkur University, Tiptur			
7	Dr. P Sudarsanam	BoE Member, MCA (Composite) Board- VTU	2021-22	2021-22	VTU			
8	Dr. P Sudarsanam	Published Patent - "Machine learning and image processing based smart prediction of human emotions and character"	Aug-21	Aug-21	Patent			
9	Mr. Dwarakanath G V	<b>Delivered</b> an invited talk on "Data Analytics using Python"	03.01.2022	03.01.2022	VTU PG Center, Chickaballapura			
10	Mr. Dwarakanath G V	<b>Resource person</b> for 1-day SDP on "Innovative Tools for IoT"	19.01.2022	19.01.2022	Dept of MCA, Sir MVIT, Bengaluru.			
11	Mr. Dwarakanath G V	<b>Delivered</b> an invited talk on "Data Analytics using Python"	08.03.2022	08.03.2022	Dept of MCA, PG Center, Tumkur University, Tiptur			
12	Mr. Shivakumara T	Delivered an invited talk on ".NET Security"	21.01.2022	21.01.2022	Dept. of MCA, Sir MVIT, Bengaluru			
13	Mrs. C R Reshma	Delivered an invited talk on "Blockchain Technology"	30.10.2021	30.10.2021	Brindavan College, Bengaluru			
14	Mrs. M Sridevi	<b>Delivered</b> an invited talk on "Data Science and Machine Learning Applications"			Brindavan College, Bengaluru			
15	Mrs. M Sridevi	Resource person for 3-day workshop on "Python with Data Science"	14.03.2022	16.03.2022	Dept. of Computer Science, Soundarya Institute of Management and Science, Bengaluru			

	BMS Institute of Technology and Management Department of MCA						
SI. No	Faculty	Details	Date From	Date To	Organized by/Beneficiary/Purpose		
16	Mrs. M Sridevi	Subject Matter Expert for the Student Learning Assessment of AICTE - 11 Students	Aug-21	Aug-21	AICTE, New Delhi		
17	Mrs. M Sridevi	Subject Matter Expert for the Student Learning Assessment of AICTE - 35 Students	Oct-21	Oct-21	AICTE, New Delhi		

# BMS Institute of Technology and Management Department of MCA

### 2020-21 : Outside Interaction

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SI. No	Faculty	Details	Date From	Date To	Organized by/Beneficiary/Purpose
1	Dr. Aparna K	<b>Delivered</b> an Invited talk on "Augmented and Virtual Reality"	10.06.2021	10.06.2021	Dept. of MCA, Nitte Meenakshi Institute of Technology, Bengaluru
2	Dr. Aparna K	<b>Reviewer</b> - IEEE Region 10 Humanitarian Technology Conference 2021 hosted by Microsoft	20.07.2021	22.07.2021	Hosted by Microsoft
3	Dr. Aparna K	Industry Internship at DataWin Services Pvt. Ltd	28.04.2021	11.05.2021	Interaction
4	Dr. Arunkumar B R	Delivered a talk on "Cyber Law and Security"	04.02.2021	04.02.2021	ATAL FDP - JNN College of Engineering, Shivamogga
5	Dr. Arunkumar B R	Chairman, BoS-MCA, VTU	2019	2022	VTU
6	Dr. Arunkumar B R	Session Chair at the Sixth International Conference on Emerging Research in Computing, Information, Communication and Applications (ERCICA 2020)	25.09.2020	25.09.2020	Dept. of MCA, Nitte Meenakshi Institute of Technology, Bengaluru
7	Dr. Nagabhushan S V	NAAC Review - BMSCL	4.03.2021	4.3.2021	BMS College of Law
8	Dr. Nagabhushan S V	Reviewer - International Journal of Production Research	02.04.2021	02.04.2021	International Journal of Production Research
9	Dr. Nagabhushan S V	Industry Internship at 4semi Technology India Pvt. Ltd	06.07.2021	16.07.2021	Interaction
10	Dr. P Ganesh	<b>Reviewer</b> - 2020 Third International Conference on Advances in Electronics, Computers and Communications.	Oct-20	Oct-20	Reva University, Bengaluru
11	Dr. P Ganesh	Industry Internship at Srinidhi Innovative InfoSoft Pvt. Ltd	31.5.2021	25.6.2021	Interaction
12	Dr. P Ganesh	<b>Published Patent</b> - "Al and IoT based dairy farm with high-quality milk productivity"	Jul-21	Jul-21	Patent
13	Dr. P Ganesh	Published Patent - "Catastrophe detection and Smart rescue system utilizing Android smart phone with real time location tracking"	Nov-20	Nov-20	Patent
14	Dr. P Ganesh	Published Patent - "COVID-19 Thermal screening using smart helmet"	Sep-20	Sep-20	Patent
15	Dr. P Sudarsanam	<b>Delivered</b> an invited talk on "Python Programming"	18.04.2021	18.04.2021	PG Dept. of Commerce, SSMRV College, Bengaluru

	BMS Institute of Technology and Management							
	Department of MCA							
Sl. No	Faculty	Details	Date From	Date To	Organized by/Beneficiary/Purpose			
16	Dr. P Sudarsanam	Interaction with Professional Body IETE-Mumbai, in association with Pantech E Learning	31.05.2021	15.06.2021	Interaction			
17	Mr. Dwarakanath G V	<b>Published Patent</b> - "COVID-19 Thermal screening using smart helmet"	Sep-20	Sep-20	Patent			
18	Mr. Dwarakanath G V	<b>Published Patent</b> - "Catastrophe detection and Smart rescue system utilizing Android smart phone with real time location tracking"	Nov-20	Nov-20	Patent			
19	Mr. Dwarakanath G V	Resource person for 5-day FDP on "IoT and Raspberry PI"	10.08.2020		Dept. of Computer Science, Sri Jagadguru Renukacharya College of Science, Arts and Commerce, Bengaluru			
20	Mr. Dwarakanath G V	Interaction with Professional Body IETE-Mumbai, in association with Pantech E Learning	28.06.2021	15.07.2021	Interaction			
21	Mr. Shivakumara T	Participated in "Spit-free India Movement"	Aug-20	Aug-20	Narayana Health, Bengaluru			
22	Mr. Shivakumara T	Reviewer - GRD Research and Development Journals	Feb-21	Feb-21	GRD Journal for Engineering			
23	Mr. Shivakumara T	Industry Internship at Netenzaa Innovations Pvt Ltd.	02.07.2021	13.07.2021	Interaction			
24	Mr. Shivakumara T	<b>Published Patent</b> - "Prevent the sensitive data leakage in rest"	Sep-20	Sep-20	Patent			
25	Mr. Venkatesh A	Interaction with Professional Body IETE-Mumbai, in association with Pantech E Learning	28.06.2021	15.07.2021	Interaction			
26	Mrs. M Sridevi	<b>Resource person</b> for 2-day workshop on "Data Analytics using Python"	19.02.2021	20.02.2021	Dept. of MCA, Brindavan Group of Institutions			
27	Mrs. M Sridevi	Consultant to L & T, Mumbai	Feb-21	Feb-21	Knowledge Transfer			
28	Mrs. M Sridevi	Industry Internship at Triecoders Pvt. Ltd	02.07.2021	15.07.2021	Interaction			
29	Mrs. M Sridevi	Subject Matter Expert for the Student Learning Assessment of AICTE - 12 Students	Jul-21	Jul-21	AICTE, New Delhi			
30	Mrs. Nirupama B K	Interaction with Professional Body IETE-Mumbai, in association with Pantech E Learning	31.05.2021	15.06.2021	Interaction			
31	Mrs. Nirupama B K	Jury Member at Project Exhibition 2021	29.05.2021	29.05.2021	Cambridge Institute of Technology, Bengaluru			
32	Mrs. Reshma C R	Industry Internship at G. Murali & Co. Pvt. Ltd	19.07.2021	30.07.2021	Interaction			

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	Department of MCA							
Sl. No	Faculty	Details	<b>Date From</b>	Date To	Organized by/Beneficiary/Purpose			
22	Mara Duraliahayani C	Interaction with Professional Body IETE-Mumbai, in	24 05 2024	15 06 2021	Internation			
33	Mrs.Drakshaveni G	association with Pantech E Learning	31.05.2021	31.05.2021 15.06.2021	Interaction			
34	Mrs.Drakshaveni G	Published patent - "Smart wireless charging system for	A 24 A 24	Apr 21	Datant			
34		IOT devices in home automation"	Apr-21	Apr-21 Apr-21	Patent			
	Mrs.Drakshaveni G	Reviewer at the Sixth International Conference on	25.09.2020 25.0		Dont of MCA Nitto Magnakshi Instituto of			
35		Emerging Research in Computing, Information,		25.09.2020	Dept. of MCA, Nitte Meenakshi Institute of Technology, Bengaluru			
		Communication and Applications (ERCICA 2020)						
36	Mrs Drakshavani C	Reviewer - Sixteenth International Conference on	07.05.2021	07.05.2021	ICIaDra			
30	Mrs.Drakshaveni G	Information Processing (ICInPro) – 2021	07.05.2021	07.05.2021 07.05.2021				
37	Mrs.Drakshaveni G	BoE Member, VTU	2020-21	2020-21	VTU			
20	Mara Durahahanani C	<b>Delivered</b> an invited talk on "Software Testing in	17.05.2021	17.05.2021	Don't of NACA Builders a Consum of Institution of			
38	Mrs.Drakshaveni G	Research"	17.05.2021	17.05.2021	Dept. of MCA, Brindavan Group of Institutions			

# BMS Institute of Technology and Management Department of MCA

### 2019-20 : Outside Interaction

Sl. No	Faculty	Details	Date From	Date To	Organized by/Beneficiary/Purpose
1	Dr. Aparna K	<b>Delivered</b> key note address at the International Conference on Trends in Global Research in Information Technology and their impacts on Environment	03.08.2019	04.08.2019	Sri Jagadguru Renukacharya College of Science, Arts and Commerce, Bengaluru
2	Dr. Aparna K	<b>Session Chair</b> at the International Conference on Trends in Global Research in Information Technology and their impacts on Environment	03.08.2019	04.08.2019	Sri Jagadguru Renukacharya College of Science, Arts and Commerce, Bengaluru
3	Dr. Aparna K	Industry Internship at PAAGC Digital Web Academy and Nielsen Sports India Pvt. Ltd	30.01.2020	25.07.2020	Interaction
4	Dr. Arunkumar B R	Chairman, BoS-MCA, VTU	2019	2022	VTU
5	Dr. Arunkumar B R	<b>Delivered</b> an invited talk on "Effective Teaching-Learning Process for Successful Implementation of OBE"	08.09.2019	08.09.2019	Department of MCA, BIT, Bengaluru
6	Dr. Arunkumar B R	Reviewer of article titled "Ransomware and its prevention	Feb-20	Feb-20	Global Research and Development Journals
7	Dr. ArunKumar B R	Industry Internship at Elogicsquare Analytics Pvt.Ltd	30.01.2020	12.02.2020	Interaction
8	Dr. Nagabhushan S V	<b>Delivered</b> a talk on "Applications of Optimization Techniques"	08.02.2020	08.02.2020	Thiruvalluvar University, Vellore
9	Dr. Nagabhushan S V	<b>Delivered</b> a talk on "Machine Learning Algorithms"	07.02.2020	07.02.2020	Madanapalle Institute of Technology and Science, Madanapalle, Chittoor
10	Dr. Nagabhushan S V	Industry Internship at 4semitech Pvt. Ltd	08.01.2020	18.01.2020	Interaction
11	Dr. P Ganesh	Industry Internship at Autoplant	10.02.2020	16.07.2020	Interaction
12	Dr. P Ganesh	Auditor for Question papers	19.10.2019	19.10.2019	Department of MCA, BMSCE, Bengaluru
13	Dr. Sudarsanam P	Industry Internship at Nabarly Technologies Pvt. Ltd	27.01.2020	10.02.2020	Interaction
14	Mr. Dwarakanath G V	<b>Delivered</b> an invited talk in FDP on "Python with Data Science"	20.01.2020	20.01.2020	Rao Bahadur Mahabaleshwarappa Engineering College, Ballari
15	Mr. Dwarakanath G V	Delivered a talk on "Internet of Things"	17.08.2019	17.08.2019	Govt. First Grade College, Bengaluru
16	Mr. Dwarakanath G V	Industry Internship at AryaEdify	30.01.2020	10.02.2020	Interaction
17	Mr. Shivakumara T	<b>Delivered</b> a talk on "Awareness of Cyber safe Karnataka"	29.01.2020	29.01.2020	Jnanasudha Higher Primary School, Kottur

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	Department of MCA						
Sl. No	Faculty	Details	<b>Date From</b>	Date To	Organized by/Beneficiary/Purpose		
18	Mr. Shivakumara T	<b>Delivered</b> a talk on "Awareness of Cyber safe Karnataka"	29.01.2020	29.01.2020	Smt. Savajji Sumangalamma Gurusiddanagouda English Medium High School, Nagarakatte, Ballari		
19	Mr. Shivakumara T	<b>Delivered</b> a talk on "Drinking water and Healthy life"	14.01.2020	14.01.2020	Cambridge Institute of Technology, Bengaluru		
20	Mr. Shivakumara T	Industry Internship at Lysinfotech	16.12.2019	27.12.2019	Interaction		
21	Mr. Venkatesh A	Industry Internship at VUSys Technologies	17.07.2020	28.07.2020	Interaction		
22	Mrs. Nirupama B K	Industry Internship at Titan Company	29.01.2020	08.02.2020	Interaction		
23	Mrs. Nirupama B K	<b>Delivered</b> a talk on "Design of Simple Webpage using HTML	20.02.2020	20.02.2020	Dr. Prashanth Mashetty College of Business Management, Bidar		
24	Mrs. Nirupama B K	<b>Delivered</b> a talk on "Introduction to DBMS	22.02.2020	22.02.2020	Dr. Prashanth Mashetty College of Business Management, Bidar		
25	Mrs. Nirupama B K	Delivered a talk on "Usage of MS Powerpoint"	29.11.2019	29.11.2019	Siddi Vinayak Constructions, Bidar		
26	Mrs. Reshma C R	Industry Internship at Murali & Co.	09.01.2020	19.01.2020	Interaction		
27	Mrs. Sridevi M	Industry Internship at Triecoders Pvt. Ltd	14.07.2020	27.07.2020	Interaction		
28	Mrs. Sridevi M	Consultant to L & T, Mumbai	Jan-20	Jan-20	Knowledge Transfer		
29	Mrs. Drakshaveni G	Industry Intersnhip at Techinforga Solutions	28.01.2020	07.02.2020	Interaction		
30	Dr. Nagabhushan S V	Resource Person for NAAC Preparation at BMSSA	02.11.2020	02.11.2020	Knowledge Transfer		
31	Mr. Shivakumara T	Resource Person for Cyber Safe Karnataka Awareness program at Vidya Vikas English Medium School, Rural Karnataka	27.01.2020	27.01.2020	Knowledge Transfer		
32	Mr. Shivakumara T	Resource Person for Cyber Safe Karnataka Awareness program at Taralubalu English Medium School, Rural Karnataka	28.01.2020	28.01.2020	Knowledge Transfer		
33	Mr. Shivakumara T	Resource Person for Cyber Safe Karnataka Awareness program at Gurudeva English Medium School, Rural Karnataka	28.01.2020	28.01.2020	Knowledge Transfer		
34	Mr. Dwarakanath G V	<b>Resource Person</b> for IQAC Event at Govt. First Grade College Yelahanka, Bangalore	17.08.2019	17.08.2019	Knowledge Transfer		

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#### 2018-19 : Outside Interaction

Sl. No	Faculty	Details	Date From	Date To	Organized by/Beneficiary/Purpose
1	Dr. Aparna K	Session Chair at the National Conference on Emerging Trends in Engineering Technology and Applied Research	17.05.2019	17.05.2019	MS Engineering College, Bengaluru
2	Dr. Aparna K	Industry Internship at Legitwise Technologies	19.6.2019	29.6.2019	Interaction
3	Dr. Arunkumar B R	<b>Session Chair</b> at the International Conference on Envisioning the Future for Knowledge Engineering	08.03.2019	09.03.2019	Christ Academy Institute for Advanced Studies, Bengaluru
4	Dr. Arunkumar B R	<b>Resource person</b> for one day workshop on "NBA Criteria, OBE principles and Documentation"	25.12.2018	25.12.2018	Dept. of MCA, BIT, Bengaluru
5	Dr. Arunkumar B R	Session chair at the International Conference on Computational Systems and Information Technology for Sustainable Solutions	20.12.2018	22.12.2018	Dept. of MCA, CSE, ISE, RVCE Bengaluru.
6	Dr. Arunkumar B R	<b>Resource person</b> for one day workshop on "Cyber security - Threats, Challenges and Opportunities"	16.08.2018	16.08.2018	Dept. of MCA, Govt. Science College, Hassan
7	Dr. Arunkumar B R	Reviewer of papers at the Third IEEE International Conference on Electrical, Electronics, Communication, Computer Technologies, and Optimization Techniques	14.12.2018	15.12.2018	GSSS Institute of Engineering and Technology for women, Mysuru
8	Dr. ArunKumar B R	Industry Internship at Elogic Square	17.01.2019	24.01.2019	Interaction
9	Dr. Arun Kumar B R	<b>Reviewer</b> for Research Papers - JESTCH-2019-202-R1 of ESTIJ	03.07.2019	03.07.2019	Reviewer
10	Dr. Arun Kumar B R	<b>Reviewer</b> for NCETAR-19 of M S College of Engineering, Bangalore	17.05.2019	17.05.2019	Reviewer
11	Dr. Arun Kumar B R	Resource Person for UGC-HRDC at Bangalore University	11.12.2018	11.12.2018	Knowledge Transfer
12	Dr. Nagabhushan S V	Intersnhip at NAAC	10.12.2018	21.12.2018	Interaction
13	Mr. Dwarakanath G V	<b>Resource person</b> for two day workshop on "Internet of Things"	22.12.2018	23.12.2018	Dept. of MCA, Govt. Science College, Hassan
14	Mr. Dwarakanath G V	Industry Internship at APSIS Solutions	08.01.2019	18.01.2019	Interaction
15	Mr. P Ganesh	<b>Scrutinizer</b> of applications for the technical post in the ICT Division	22.1.2019	22.1.2019	NAAC, Bengaluru
16	Mr. P Ganesh	Auditor for Question papers and answer scripts	04.04.2019	04.04.2019	Dept. of MCA, BMSCE, Bengaluru

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	Department of MCA							
SI. No	Faculty	Details	<b>Date From</b>	Date To	Organized by/Beneficiary/Purpose			
17	Mr. P Ganesh	Industry Internship at Legitwise Technologies	10.06.2019	14.06.2019	Interaction			
18	Mr. P Sudarsanam	<b>Resource Person</b> for New Model Curriculum - OBE - RBT - CO workshop of VTU at BNMIT, Bangalore	06.08.2018	06.08.2018	Knowledge Transfer			
19	Mr. P Sudarsanam	<b>Delivered a talk</b> on "C programming using files" for B.Ed students	17.01.2019	17.01.2019	Sri Bhanodaya College of Education, Chittoor			
20	Mr. P Sudarsanam	Industry Internship at XPIO Technologies	18.06.2019	05.07.2019	Interaction			
21	Mr. Shivakumara T	Resource person for 1 day workshop on "Python Programming"	16.08.2018	16.08.2018	Dept. of MCA, Govt. Science College, Hassan			
22	Mr. Shivakumara T	<b>Resource person</b> for 2 days on "Python" for MSc. Geoinformatics students	25.11.2018	26.11.2018	Kuvempu University, Shankaraghatta			
23	Mr. Shivakumara T	Industry Internship at ActiveMatrix	01.07.2019	13.07.2019	Interaction			
24	Mr. Shivakumara T	<b>Resource Person</b> for DBMS at Bishop Cotton Academy of Professional Managament, Bangalore	14.02.2019	14.02.2019	Knowledge Transfer			
25	Mr. Shivakumara T	BoS Member, Govt. Science College, Hassan	2018-19	2019-20	Resource for BoS			
26	Mr. Shivakumara T	<b>Resourec Person</b> for Cyber Security Threats Challenges and Opportunities at Govt. Science College, Hassan	16.08.2018	16.08.2018	Knowledge Transfer			
27	Mr. Venkatesh A	Delivered a talk on "Need for Automation"	9.3.2019	9.3.2019	Dept. of Computer Science, Adarsha College of Management and Science, Bengaluru			
28	Mr. Venkatesh A	Industry Internship at Key Skills Hub	01.07.2019	11.07.2019	Interaction			
29	Mrs. Nirupama B K	Industry Internship at EDGAR INTERACTIVE	14.01.2019	24.01.2019	Interaction			
30	Mrs. Reshma C R	Industry Internship at EkzenRobotics	01.07.2019	11.07.2019	Interaction			
31	Mrs. Sridevi M	Industry Internship at Elogic Square	03.06.2019	15.06.2019	Interaction			
32	Ms. M Sridevi	Resource person for two day workshop on "Data Analytics"	27.9.2018	28.9.2018	Dept. of MCA, Brindavan College, Bengaluru			
33	Mrs.Drakshaveni G	Industry Internship at MCIT Solutions	14.01.2019	24.01.2019	Interaction			