

Mandatory Discloser for the A.Y. 2021-22

Teachers Profile

A.Y. 2021-22

1	Department	Computer
2	Full Name	Bhavana Amit Khivsara
3	Date of Birth (DD/MM/YYYY)	04/05/1980
4	Date of Joining in the Institute (DD/MM/YYYY)	01/09/2007
5	AICTE Faculty ID	<i>Establishment will fill the data</i>
6	Educational Qualification	-Graduation : BE Computer
		-Post Graduate (With Specialization) : ME(CSE)
		-PhD (with Specialization) :-Nil
		-Other :-Nil
7	Experience	-Teaching : 14 Years 6 Months
		-Research : -Nil
		-Industry :-Nil
		-Other:-Nil
8	Area of Specialization	Data Mining, Big Data, Networking, Web Technology
9	Course taught	(1) Data communications and wireless sensor networks (2012 Pattern) (2) Computer Networks(2003,2008 ,2012 and 2015 pattern) (3) Data Analytics(2015 Pattern) (4) Web Technology(2015 Pattern, 2019 Pattern) (5) Advance Databases (2008 pattern) (6) Software Architecture (2008 pattern) (7) Design and analysis of Algorithms(2008,2012 Pattern) (8) Data Communications (2008 Pattern) (9) Database Management Systems (10) Web Technology Lab(2015 Pattern, 2019 Pattern) (11) DBMS Lab(2015 Pattern,2019 Pattern) (12) RVPL Theory

		(13) CNL Theory (14) RVPL Lab (15) Computer Network Laboratory (16) Software Architecture Laboratory (17) Advanced Database Laboratory (18) Programming Lab-I (19) Programming Lab-IV (20) Seminar work (21) Project Work
10	Number of Publication	-Books :- Nil -National Journal :- Nil -International Journal: 21 Workshop-22 (Attended) Seminar -18+ (Attended) Conference : 15 Paper Published
11	Project carried out	<ul style="list-style-type: none"> ● Web Development for Tiffin Services ● E-commerce website for second hand books ● Smart City Tourism Guide ● NGO item donation portal ● Deliver quality Early Childhood education in rural India ● Stress Detection using IOT and ML. ● Smart Honking Zone for Smart City ● Predicting super market sales ● Smart Bus Ticket System ● Computer monitoring application ● Assistive Device ● IOT based precision agriculture ● IOT Based Railway Disaster Management System ● IOT Based Water Impurities Detection System ● Smart Onion Warehouse ● Career Guidance System ● Smart street light management ● Campus Area Network ● My destination wakeup ● EHR System Using Data Mining ● Farmer Planet ● Digital Library ● Improving Students Learning Process by Clustering of Students' Data ● Automated Short answer marking

		<ul style="list-style-type: none"> ● ATM Pin Transfer Using Visual Cryptography ● Android/OSGI based Vehicular management system ● Automated Toll Collection System ● Android Apps Using GPS Navigation ● Network Intrusion Detection Using Data Mining ● Medical x-ray 2d and 3d image viewer
12	Patents	-Nil
13	Achievement	<ul style="list-style-type: none"> ● Awarded with "Adarsh ShikshikaPurskar" 2013 by Jain Sakhi Manch, Chandwad ● Lady Engineer Award by Institution of Engineers (IEI) , Nashik ● Adarsh Shikshak Puraskar-2019 by Mahavir International ● Obtain certificate of appreciation for participating in "IEI IDEA Challenge" by Institution of Engineers (IEI) , Nashik ● Appreciation letter for Admirable Academic Work. by Department of Computer Engineering, SNJB's LSKBJ, COE ● Certificate of appreciation for the significant excellence in Academic SPPU Subject Result(Data Analytics) by SNJB's LSKBJ, COE ● Appreciation Certificate for Good administrative Work by Global Research & Education Foundation, Chandwad & Chandwad Nagar Parishad, Chandwad
14	Administrative /Academic Duties	<ol style="list-style-type: none"> 1. Administrative Coordinator for computer department(2014-15, 2015-16) 2. Academic Coordinator for computer department (2016-17,2017-18,2018-19,2019-20,2020-21, 2021-22) 3. EDC(SI&C) Secretary College Level(2015-16 to till date),EDC Departmental Coordinator (2015-16, 2016-17,2017-18,2018-19,2019-20,2020-21,2021-22) 4. NBA Criteria –II Coordinator 2018-19, 2019-20,2020-21,2021-22 5. Member of Internal Complaint Committee 6. Mentor scheme Incharge for computer department (2013-2022) 7. FE Councilor(2018-19,2019-20,2020-21,2021-22) 8. Stage Committee Incharge for International conference ICRTET (13,14,15) 9. NAAC Cultural Coordinator(2017-18) 10. NAAC Escott CommitteeMember(2017-18) 11. Dept Cleaning Incharge(2018-19) 12. Module Coordinator(2018-19, 2019-20,2020-21,2021-22)

	<ol style="list-style-type: none">13. India Today Award Coordinator(2017-18, 2018-19, 2019-20)14. Criteria 2.5 Coordinator for NAAC(2016 to 2022)15. SNJB Festival Escott Committee Member(29th Jan 2018)16. SNJB Festival Stage committee Member (29th March 2018)17. Stage Committee Coordinator 3rd Punya Jayanti function of Late Shri Bhikchandji Lodha(2017-18)18. SSDC (Soft skill Development Cell Coordinator)- 2017-18,2018-19,2019-20,2020-21,2021-2219. English Cell Coordinator(Dept)-2018-19 SEMII, 2019-2020. Unit Test In charge (2016-17 SEM II,2017-18 SEM I)21. Canteen committee coordinator (2016-17,2017-18)22. College Magazine Page Design Committee Coordinator 201223. College Magazine department profile Incharge for 2012,201324. College Magazine Hindi section Incharge for 201425. Departmental Notice board Incharge(2011-12,2012-13)26. TE Result analysis Incharge(2014-15)27. Dead stock Incharge(Dept)28. SPACE Coordinator (2011-12,2012-13,2013-14)29. T & P Faculty Coordinator(2011)30. FE online exam coordinator (2011)31. Class Coordinator32. CNL Lab Incharge33. CSI faculty Coordinator (2014-15)34. CSI Nashik chapter member of Managing Committee (2018-19)35. Days celebration Coordinator in Annual Social Gathering 2012,2013,201436. Anchoring Coordinator in Annual Social Gathering (2013-14)
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		<p>37. Stage Committee Incharge for “What after 12th Science?” Program (2015-16)</p> <p>38. Cultural Coordinator(2015-16,2016-17)</p> <p>39. Mahila Takrar Nivaran Sameetee Member (2014-15,2015-16,2016-17,2017-18)</p> <p>40. Registration Committee Incharge for state level workshop on “NS-2 and Open Suse”2015-16</p> <p>41. International Editorial Review Board member -International Journal of Innovations in Engineering Science and Technology(IJEST:CS)</p> <p>42. International Editorial Review Board member - International Journal of Service Science, Management, Engineering, and Technology (IGI Global).</p>
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