

Government of Maharashtra's
**Ismail Dhusuf College of Arts, Science and Commerce, Jogeshwari (E),
Mumbai.**

The Annual Quality Assurance Report (AQAR) of the IQAC

Academic Year – 2015-2016

Appendix – 22				
Number of Patents				
Sr. No.	Title of Invention & International Classification Number	Application No.	Date of	
			Application	Award
Dr. Pratima S. Jadhav, Ex-Principal				
1.	A Method for Production of Enzyme L- Glutaminase from Bacteria present in Gut Region of Penaeus Monodon (C12N9/00, C12N15/52)	468/MUM/2013A	18 Feb. 2013	5 Apr. 2013
2.	A Method of Detection and Identification of Fungal Pathogens using 5.8S Gene Sequencing (G01N33/48, C12Q1/68)	2511/MUM/2015A	1 July 2015	17 July 2015
Dr. M. N. Kulkarni, Department of Zoology				
3.	A Method of Preparation of ZNO Nanoparticles by Co-precipitation Method using Black Tiger Prawns (Penaeus Monodon) (C01G9/02, C12N9/00, B82Y30/00)	2422/MUM/ 2013 A	19 July 2013	2 Aug. 2013
4.	Herbal Topical Composition for Treatment of Acne Vulgaris (A61k36/00, a61k9/00)	2556/MUM/ 2014 A	8 Aug. 2014	22 Aug. 2014
Dr. U.B. Kakde, Department of Botany				
5.	Oral Composition (A61K36/00)	1102/MUM/ 2012 A	04 April 2012	25 May 2012
6.	Anti-dandruff Hair Oil Composition (a61k8/00, A61Q5/00, A61Q5/12)	765/MUM/ 2014 A	6 March 2014	28 March 2014

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Dr. B.R. Thorat, Department of Chemistry				
7.	One Pot, Green Synthesis of 4-[2-[[4-Methoxy phenyl)-1-Methyl propyl]Amino]Ethyl]-1,2-Dimethoxybenzene Hydrochloride	752/MUM/ 2016	March 2016	-
Dr. A. Rangari, Department of Botany				
8.	Stable Low Calorie Fruit Juices	1501/MUM/ 2015A	10 th April 2015	1 st May 2015
9.	Bio-fertilizer Composition to Favour & Stimulate Growth in Plants	4745/MUM/ 2015	18 th Dec. 2015	15 Jan. 2016