

### 3.4.3 Number of Patents published/awarded during the last five years (4)

Name of the Patenter	Patent Number	Title of the patent	Year of Award of patent	Year of Award	
Vickey Salunkhe, Ms. Poonam Gupta	201821005226A	Smart Transport Ticketing System using RFID	Publication Date: 23/2/2018	2018	2017-18
Pankaj Ashok Dhakate	2060/MUM/2015	System and method for Blood group Detection	Publication Date: 24/03/2017	2017	2016-17
Dr. R. V. Suryawanshi	2920/Mum/2014	Energy Efficient Solar Power through Vaseline Glass Fluorescence	Filed Date:: 14/04/2016	2016	2015-16
Dr. R. V. Suryawanshi	2237/MUM/2014	Energy efficient Lamp system	Filed Date:9/12/2014, Publication Date::10/06/2016	2016	2015-16
Dr. R. V. Suryawanshi	2236/MUM/2014	Energy Efficient signal system	Date of File:09/01/2015, Publication Date: :15/07/2016	2016	2015-16
Dr. R. V. Suryawanshi	2008/MUM/2014	Smart gas water heating system	Filed Date: 23/06/2014 , Publication Date: :1/9/2016	2016	2015-16
Manoj Kumar Gattani	1868/DEL/2015A	Solar Hybrid Air Conditioning System	Filed Date:17/07/2015	2015	2014-15
Manoj Kumar Gattani	1867/DEL/2015A	Solar Thermal Energy Storage Device	Filed Date:17/07/2015	2015	2014-15
Dr. R. V. Suryawanshi	2235/MUM/2014	Damp Water Evaporation Controlled by Laser Thermocouple Cooling Technique	Filed Date: 23/06/2014	2014	2014-15
Dr. R. V. Suryawanshi	2235/MUM/2014	Self Hydro Powered Electric Pump Hybridized with Solar power and Piezo-Electric Power	Filed Date: 9/10/2014 , Publication	2014	2014-15