

**INFORMATION OF PATENTS**

Sr. No.	Name of Faculty(s)	Title of the Patent	Patent No./	Remarks	Status
			Registration No. (if filed)		
1	Bansod S.V. & Bodkhe A.P.	Method, device and system for the fractional energy measurement with existing energy meter with blinking led, having a computerized digital display	Patent no. 213930  Date of Grant:- 24/06/2007		Granted
2	Ingole D.S.	Design of method for manufacturing of small cast iron dies with sand casting	Patent no. 253363  Date of Grant:- 16/07/2012		Granted
3	Ingole N.W. & Ingole Jaya N.	Method of extracting carotene concentrate from water hyacinth	3407/MU/M/2010 18/03/2011		
4	P.D.Sawalakhe	A novel process for the recovery of elemental silver from residual waste consisting of silver chroma	3098/MUM/2012		
5	M.D. Pasarkar, S.B.Thakre	Manipulation of control points for generation of shadowless surface in computer Aided design	2151/MUM/2014 03/07/2014		
6	Ingole D.S.	Design of domestic water heater	2552/MUM/2014A 07-08-2014		
7	Ingole N.W. & Gulhane M.L.	Artificial tidal wetland system for treatment of domestic wastewater	737/MUM/2015A 10/04/2015		
8	Ingole N.W. & Gulhane M.L.	Rotating biological contactors fitted with horizontal and vertical shaft	2133/MU/M/2015 05/06/2015		
9	Ingole N.W. & Gulhane M.L.	Hybrid moving bed biofilm reactor	736/MUM/2015A 10/04/2015		
10	Harle S. M. & Pajgade P.S.	Technique to use of perforated geocells in the concrete pavements	3258/MUM/2015 11/09/2015		
11	Harle S. M. & Pajgade P.S.	Technique to use of corrugated polycarbonate sheets in the short paneled Concrete pavement	3258/MUM/2015 11/09/2015		
12	Harle S. M. & Pajgade P.S.	Use of stapler to join the different Cells in Cell filled concrete pavement	App no 201621018397 dated 28/05/2016		

13	Harle S. M. & Pajgade P.S.	Technique to use of different sizes of aggregate in cell filled concrete	App no 201621018396 dated 28/05/2016		
14	Laxmikant Anil Hundikar	Winged bullet with locking mechanism	App no 201621019862 09/06/2016	Submitted in the Name of Institute	
15	S.M .Deshmukh ,A.K.Lohbare ,P.D.Wakode,S. S.Yawale,V.G.Za gade	A device for automation in Braille Teaching	201621041885 07/12/2016	Submitted in the Name of Institute	