




	<p align="center"><b>PimpriChinchwad Education Trust's PimpriChinchwad Polytechnic</b> (An ISO 9001:2015 Certified Institute) Sector No. 26, Pradhikaran, Nigdi, Pune – 411044. Phone: 27658797/27654156 Email:principal@pcpolytechnic.com</p>		<b>Record No.</b>	
			<b>Revision :</b> <b>00</b>	<b>Date :</b> <b>01/06/18</b>
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<b>Department of Computer Engineering(Academic Year 2021-22)</b>				
<b>Copyrights Granted Details</b>				

<b>Sr.No</b>	<b>Author Names</b>	<b>Title of the work</b>	<b>Registration Number</b>	<b>Date Of Application</b>
1	Mrs.MangalaMalkar	Vehicle Tracking using Arduino	SW-14936/2021	10/08/21
	GauravPatil			
	SohamRane			
	OnkarJadhav			
	AshutoshSalgar			
2	Mrs.SonalJogdand	Virtual Mouse Using Hand Gestures	SW-14954/2021	07/08/21
	NehaBhegde			
	AkankshaLugde			
	NehaMarathe			
	RizaSande			
3	Mrs.NilamJadhav	Candlestick Pattern Analyser	SW-14941/2021	10/08/21
	Om Kolte			
	TejasBhosale			
	PranavWarke			
	GauravSonawane			



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<b>Department Of Mechanical Engineering</b>				
<b>Academic Year 2020-21</b>				
<b>Patent Details</b>				

**Total 14 Patents, out of which 11 patents were registered on 19/09/2020, Which itself an Indian record.**

<b>Sr.No</b>	<b>Title of The Invention</b>	<b>Patent Application Ref.Number</b>	<b>Date of Filing</b>
01	Semi Automatic Vehicle lifting Jack	TEMP/E-1/9018/2019-MUM	05/03/2019
02	Solar Operated 360 degree rotating air cooler	TEMP/E-1/30673/2019-MUM	19/07/2019
03	Organic fertilizer spreading machine	TEMP/E-1/38700/2020-MUM	13/08/2020
04	Advanced fertilizer spreading attachment for tractor trolley.	TEMP/E-1/45076/2020-MUM	19/09/2020
05	Comfort seat mechanism for two wheeler passenger rear support seat.	TEMP/E-1/45077/2020-MUM	19/09/2020
06	Semi-automatic board cleaning mechanism.	TEMP/E-1/45080/2020-MUM	19/09/2020
07	Bullock cart load balanced system.	TEMP/E-1/45081/2020-MUM	19/09/2020
08	Hydro-electric hand brake system.	TEMP/E-1/45090/2020-MUM	19/09/2020
09	Train coach entry pathway for physically challenged persons.	TEMP/E-1/45093/2020-MUM	19/09/2020
10	Solid fertilizer spreading machine.	TEMP/E-1/45097/2020-MUM	19/09/2020
11	Automatic train and platform gap adjustment mechanism.	TEMP/E-1/45099/2020-MUM	19/09/2020
12	Duel cable gear shifter mechanism for automotive vehicle.	TEMP/E-1/45131/2020-MUM	19/09/2020
13	Front wheel stub axle assembly for electric vehicle.	TEMP/E-1/45134/2020-MUM	19/09/2020
14	Rear transmission assembly of live axle for electric vehicle.	TEMP/E-1/45138/2020-MUM	19/09/2020

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<b>Department Of Computer Engineering</b>				
<b>Academic Year 2020-21</b>				
<b>Patent Details</b>				

<b>Sr.No</b>	<b>Name of Inventors</b>	<b>Patent Title</b>	<b>Docket No</b>	<b>Filing Date</b>
1	1 . Prof. Mrs. Vidya Shivanand Byakod 2 . Prof. Mrs. Mangala Sunil Malkar 3 . Yash Dilip Khadse 4 . Shreya Sunil Kawade 5 . Dev Vikas Juneja 6 . Dhruv Pranav Shah 7 . Ganesh Dnyandeo Dudhe	ADVANCED LIBRARY AUTOMATION SYSTEM	202021028262	02/07/2020

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<b>Department Of Automobile Engineering</b>				
<b>Academic Year 2020-21</b>				
<b>Patent Details</b>				

<b>Sr. No</b>	<b>Name Of Inventor</b>	<b>Patent Title</b>	<b>Docket No.</b>	<b>Filing Date</b>
01	1. Rushikesh Sunil Kawade 2. Omkar Rajendra Wani 3. Ganesh Dyandeo Dudhe	Roll over kill switch	11948	04/03/2019