



**USHA MITTAL INSTITUTE OF TECHNOLOGY**  
**SNDT Women's University, Mumbai**

**Department o ENC**  
**Major Project list 2018-19**

<b>Group Number</b>	<b>Roll Number</b>	<b>Group Members</b>	<b>Title</b>
<b>1</b>	<b>1511019</b>	<b>Shivani G Nagrale</b>	Innovative cashless transactions in campus using smart identification cards.
	<b>1511025</b>	<b>Maitreya Pawar</b>	
	<b>1511027</b>	<b>Preeti Kumari</b>	
<b>2</b>	<b>1511026</b>	<b>Tejaswinin Pawar</b>	Object detection and age classification
	<b>1511022</b>	<b>Siddhi Parkar</b>	
	<b>1511006</b>	<b>Mayuri Bhoyar</b>	
<b>3</b>	<b>1511021</b>	<b>Revathi Nair</b>	Automated detection of ethnicity and gender from face images
	<b>1511029</b>	<b>Reshma Madhavankutty</b>	
<b>4</b>	<b>1511017</b>	<b>Shweta Mishra</b>	Face Quality analysis using deep machine learning
	<b>1511005</b>	<b>Aditi Bansal</b>	
	<b>1511013</b>	<b>Deepa Jilla</b>	
<b>5</b>	<b>1511028</b>	<b>Sailee Raut</b>	Security System Using Smart Digital Lock
	<b>1511036</b>	<b>Saugandhika Surepally</b>	
<b>6</b>	<b>1511044</b>	<b>Sayali Badgujar</b>	AODV with Energy Efficient Routing
	<b>1511051</b>	<b>Vedika Koli</b>	
<b>7</b>	<b>1511003</b>	<b>Sneha Avte</b>	Robotic Automated Floor Cleaner
	<b>1511008</b>	<b>Rashmi Daga</b>	
	<b>1511009</b>	<b>Nabamita Das</b>	
<b>8</b>	<b>1511014</b>	<b>Rashmi Joshi</b>	Automatic Traffic Diversion System Using GPS and Zigbee
	<b>1511015</b>	<b>Priya Manchekar</b>	
	<b>1511042</b>	<b>Pratiksha Zalte</b>	
<b>9</b>	<b>1511046</b>	<b>Priya Dixit</b>	Communication Aid For Interpretation Of Gestues of verbally Imaired to Hindi Through Audio and Visual Display
	<b>1511050</b>	<b>Priyanka kewat</b>	
	<b>1511052</b>	<b>Sakshi Naik</b>	
<b>10</b>	<b>1511031</b>	<b>Neha Sawant</b>	IoT based Personal Assistant for Cardiac Patients
	<b>1511037</b>	<b>Ankusha Sute</b>	



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<b>1</b> <b>1</b>	<b>1411043</b>	<b>Pooja Bisht</b>	Fingerprint Based Licence validation system for driving
	<b>1211041</b>	<b>Dipanjali Gavit</b>	
	<b>1511064</b>	<b>Pallavi Sakhare</b>	



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<b>Group Number</b>	<b>Roll Number</b>	<b>Group Members</b>	<b>Title</b>
<b>12</b>	<b>1511034</b>	<b>Mrinalini Chandan Sinha</b>	Real Time Location Tracking of Bus
	<b>1511002</b>	<b>Divyanka Akre</b>	
<b>13</b>	<b>1511055</b>	<b>Ruchika Rathod</b>	IoT based vehical mall for ADAS
	<b>1511047</b>	<b>Shraddha Durge</b>	
	<b>1411004</b>	<b>Hetal Bhatade</b>	
<b>14</b>	<b>1511016</b>	<b>Navsheen Mattoo</b>	Design of Microstrip Patch Antenna
	<b>1511020</b>	<b>Siddhi Naik</b>	
	<b>1511011</b>	<b>Jyoti Gavade</b>	
<b>15</b>	<b>1511045</b>	<b>Shraddha Bandal</b>	IoT based Heath Monitoring system
	<b>1511054</b>	<b>Sneha Rasal</b>	
	<b>1511059</b>	<b>Priyanka Tigote</b>	
<b>16</b>	<b>1511004</b>	<b>Meghana Bait</b>	IoT based intelligent energy efficient system for street
	<b>1511007</b>	<b>Reecha Borase</b>	
<b>17</b>	<b>1511049</b>	<b>Rohma Kazi</b>	Airplane sound lighting the campus
	<b>1511057</b>	<b>Monika Sherkar</b>	
	<b>1511053</b>	<b>Saili Pise</b>	
<b>18</b>	<b>1511010</b>	<b>Isha Dubey</b>	Assistive system for visually impaired using OCR and TTS
	<b>1511041</b>	<b>Jyotsna Verma</b>	
<b>19</b>	<b>1511033</b>	<b>Komal Singh</b>	Sprayer automated weeder
	<b>1511039</b>	<b>Pradnya Valanju</b>	
<b>20</b>	<b>1511035</b>	<b>Dipali Soman</b>	IoT based drone for smart agriculture
	<b>1511024</b>	<b>Aaditi Patil</b>	
<b>21</b>	<b>1511001</b>	<b>Agte Aishwarya</b>	Automatic floor cleaning robo
	<b>1111031</b>	<b>Meher Kalyani</b>	
	<b>1411026</b>	<b>Patil Purva</b>	
<b>22</b>	<b>1511048</b>	<b>Rashmi Gahiwal</b>	Wireless agricultural robot
	<b>1511043</b>	<b>Rakhi Amrutkar</b>	
	<b>1511058</b>	<b>Shweta Thakare</b>	



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