

SELECTED PROJECTS

| Project No. | Project Name | Faculty/ Research Scholar | Students |
|-------------|--|---|---------------------------------|
| 2/ 2016 | Personal Emotional Doctor (BOT) | Poonam Saini Email: poonamsaini@pec.ac.in | Gaurav SID 14103003 |
| 3/ 2016 | Designing the Multiband Microstrip Patch Antenna (MSPA) for Rectenna | Arun Kumar Singh Email: arun@pec.ac.in | Sunny Kumar, SID 14104088 |
| 4 / 2016 | Solar Powered Load Carrying Bot | - | Tarun Goyel SID 13107082 |
| 7 / 2016 | Social Data Mining To Counter Terrorism | Divya Bansal Email: diya@pec.ac.in | - |
| 11/ 2016 | Development Of Therapeutic Insoles | Kuljit Singh, Research Scholar Email: coe2013pec@gmail.com | - |
| 13/ 2016 | Biometric Based Locking System | Neelam Rup Prakash Email: coe2013pec@gmail.com | - |
| 17/ 2016 | Computational Modeling Of Helicopter Rotor Blades Made Up Of Smart Composite Materials | Rakesh Kumar Email: rakeshkumar@pec.ac.in | Chirag Sachdeva SID 14101031 |
| 21/ 2016 | Synthesis & Characterization Of Lead Free Pyroelectric Material (Ba _{0.82} ca _{0.15} zr _{0.1} ti _{0.9} o ₃) For Energy Harvesting Applications | Sanjeev Kumar Emai: sanjeev@pec.ac.in | Nikhil Arora, SID 13104046 |