

**Project details BSc Physics 2020-23**

| <b>Sl. no</b> | <b>Register no. of Student</b> | <b>Name of Student</b>    | <b>Project Title</b>                                 | <b>Name of the Guide</b> | <b>Place of Work</b> |
|---------------|--------------------------------|---------------------------|------------------------------------------------------|--------------------------|----------------------|
| <b>1</b>      | <b>GD20CPHR01</b>              | <b>ARJUN.P.NAMBIAR</b>    | <b>Temperature sensor alarm</b>                      | <b>Sarath.E</b>          | <b>GASC</b>          |
| <b>2</b>      | <b>GD20CPHR02</b>              | <b>ASHIN BALAKRISHNAN</b> | <b>Brake failure indicator circuit</b>               | <b>Mrudula.A</b>         | <b>GASC</b>          |
| <b>3</b>      | <b>GD20CPHR03</b>              | <b>JISHNU.K.V</b>         | <b>Non contact voltage tester</b>                    | <b>Raghuraman.T.P</b>    | <b>GASC</b>          |
| <b>4</b>      | <b>GD20CPHR04</b>              | <b>JITHIN.T.P</b>         | <b>Electronic eye security system</b>                | <b>Mridula Raj</b>       | <b>GASC</b>          |
| <b>5</b>      | <b>GD20CPHR05</b>              | <b>SANGEETH.K</b>         | <b>Non contact voltage tester</b>                    | <b>Mridula Raj</b>       | <b>GASC</b>          |
| <b>6</b>      | <b>GD20CPHR06</b>              | <b>VISHNU.T</b>           | <b>Brake failure indicator circuit</b>               | <b>Mrudula.A</b>         | <b>GASC</b>          |
| <b>7</b>      | <b>GD20CPHR07</b>              | <b>ANUSREE.P</b>          | <b>Simple door security system</b>                   | <b>Sarath.E</b>          | <b>GASC</b>          |
| <b>8</b>      | <b>GD20CPHR08</b>              | <b>PRITHVI JAYARAMAN</b>  | <b>RC circuit</b>                                    | <b>Raghuraman.T.P</b>    | <b>GASC</b>          |
| <b>9</b>      | <b>GD20CPHR10</b>              | <b>SWATHI.PP</b>          | <b>Design and construction of hearing aid device</b> | <b>Mridula Raj</b>       | <b>GASC</b>          |
| <b>10</b>     | <b>GD20CPHR14</b>              | <b>SANGEERTH.T V</b>      | <b>RC circuit</b>                                    | <b>Raghuraman.T.P</b>    | <b>GASC</b>          |
| <b>11</b>     | <b>GD20CPHR15</b>              | <b>ANAMIKA.K</b>          | <b>Solar panel mobile charger</b>                    | <b>Divya.M.V</b>         | <b>GASC</b>          |
| <b>12</b>     | <b>GD20CPHR16</b>              | <b>ANJANA.K</b>           | <b>Design and construction of hearing aid device</b> | <b>Mridula Raj</b>       | <b>GASC</b>          |

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| <b>13</b> | <b>GD20CPHR17</b> | <b>BHAGYALAX MI.</b> | <b>Earthquake alarm</b>              | <b>Sreekanth. P</b> | <b>GASC</b> |
| <b>14</b> | <b>GD20CPHR18</b> | <b>DEVIKA.P.P</b>    | <b>Solar panel mobile charger</b>    | <b>Divya.M.V</b>    | <b>GASC</b> |
| <b>15</b> | <b>GD20CPHR19</b> | <b>JIBINA.P</b>      | <b>Temperature sensor alarm</b>      | <b>Sarath.E</b>     | <b>GASC</b> |
| <b>16</b> | <b>GD20CPHR20</b> | <b>JOMINAJJOY</b>    | <b>Earthquake alarm</b>              | <b>Sreekanth. P</b> | <b>GASC</b> |
| <b>17</b> | <b>GD20CPHR21</b> | <b>NAMITHA.K</b>     | <b>Simple door security system</b>   | <b>Sarath.E</b>     | <b>GASC</b> |
| <b>18</b> | <b>GD20CPHR22</b> | <b>NAVITHA</b>       | <b>Automatic street light system</b> | <b>Sreekanth. P</b> | <b>GASC</b> |
| <b>19</b> | <b>GD20CPHR23</b> | <b>SONA</b>          | <b>Automatic street light system</b> | <b>Sreekanth. P</b> | <b>GASC</b> |