

## R&D LABORATORY

**Objective:** The main objective is obtaining scientific knowledge by conducting investigations for the discovery of new products and services. To create knowledge which develops and built proto types. Various research teams are formed in the department to lay the foundation for the development of Science and Technology. This may help the faculty to involve in the specific field to participate and to involve in various national and international conferences. The significant factors indicating potential growth in the research activities includes the enhancement in the research publications in peer reviewed journals, Research Projects/ grants, Patents, Collaborations, Doctoral program and Faculty development. R & D cell is focusing the attention on the following major activities like Research Publications, Research Projects and Ph. D. Program. R&D function that provides a platform for creativity and innovation to flourish in an organization.



### Sections Handled:

Utilised by Department Faculty for doing Research and Development

### Major Equipment Details:

S.No	Name of the Equipment/Make/Model No	Qty	Unit Price	Total Cost
1	1HM24AV HP 280 G3 MT Desktop Intel Core I5-7500 PROCESSOR, 8GB RAM, 1TB HDD, DOS, HP Keyboard & Mouse, 3 Years Warranty	6	27118.64	191.999.97
2	V5E94AA HP V194 18.5"LED Backlit Monitor	6	4882	37493.76
<b>Total Cost</b>				<b>Rs.2,29,493.73</b>

**Faculty In charge with qualification:** Mr.V.Jaya Prakash, M.Tech

**Lab Technician name with qualification:** Mrs.D.Sirisha, B.Tech