

PROJECT STATUS REPORT

Course : B.Tech (Electronics and Communication Engineering)
Project name : Implementation Of Vision For Robots On FPGA

Completed WORK

DATE	STATUS	DETAILS
11/01/2021	Completed	Implementation of vision for robots on FPGA topic is selected.
18/01/2021	Completed	Literature survey on IJCV paper Distinctive Image Features from Scale-Invariant Keypoints
09/02/2021	Completed	Installation of Xilinx Software
21/02/2021	Completed	Implementation of basic circuits in VHDL using Xilinx
18/04/2021	Completed	Literature survey on different research papers
22/05/2021	Completed	Abstract verification

DATE	STATUS	DETAILS
	Yet to be done	Implementation of SIFT in VHDL using Xilinx
	Yet to be done	Verification of the implementation for real time data
	Yet to be done	Documentation work

PROJECT STATUS

OVERALL PROJECT STATUS	30% COMPLETED	SUMMARY	Implementation of basic circuits in VHDL using Xilinx and studied the reference papers.
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Project Students

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Project Guide

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