Project Design Phase-I Solution Architecture

| Date | 30 October 2022 |
|---------------|--|
| Team ID | PNT2022TMID29508 |
| Project Name | Project – Natural disasters intensity analysis and classification using AI |
| Maximum Marks | 4 Marks |

Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.

Solution Architecture Diagram:

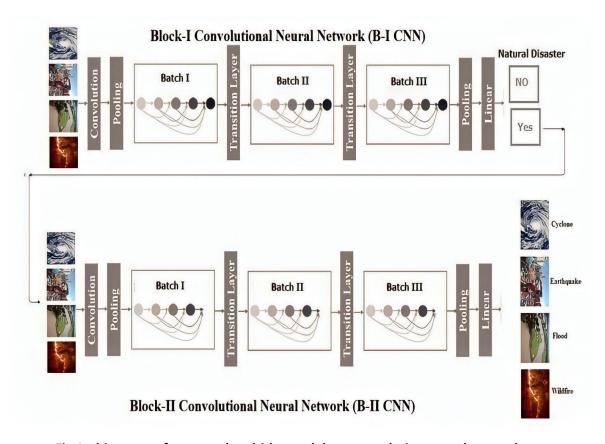


Fig Architecture of proposed multi-layered deep convolution neural network

