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| Date | 30 October 2022 |
| Team ID | PNT2022TMID13823 |
| Project Name | INDUSTRY SPECIFIED INTELLIGENT FIRE MANAGEMENT SYSTEM |
| Maximum Marks | 4 Marks |

Following are the functional requirements of the proposed solution.

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| FR-1 | User Registration | Registration through Form  Registration through Gmail  Registration through mobile number |
| FR-2 | User Confirmation | Confirmation via Email (OTP)  Confirmation via OTP Through GSM. |
| FR-3 | Fire Detection Monitoring | In the industry we are monitor the Fire Detection using some sensors. |
| FR-4 | Intimate the Fire in the Industry | In case of any fire in industry we intimate the related Management through the Web  Application. |

Following are the non-functional requirements of the proposed solution.

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| NFR-1 |  | It is the simple and Economic Easy to use. |
| NFR-2 |  | The Web application is highly secured. |
| NFR-3 |  | It has high Reliability. The application runs accurately. |
| NFR-4 |  | Fire detection will intimate immediately through the web application and it also maintain the  Records. |
| NFR-5 |  | In our project we are Monitoring the Industry in day and night (24/4). In case of Fire detect we intimate the management. |
| NFR-6 |  | We provide a high scalability our project/Application will use ‘n’ number of users. |