## **SESSION-3**

## F.Y.A

#### **TEAM MEMBERS:**

G. AVINASHH ANIKET MISHRA PRACHI PANDIT



# Stakeholder requirements:

- Return on investment
- Description of the project
- Manage customer databases

# System requirements:

- Server to keep the website up and running 24\*7
- A workspace setup
- A stable functional network

| Operating system        | Windows 8 or later             |
|-------------------------|--------------------------------|
| Processor               | Intel Pentium 4 or later       |
| Memory                  | 2 GB minimum, 4 GB recommended |
| Screen resolution       | 1280x1024 or larger            |
| Application window size | 1024x680 or larger             |
| Internet connection     | Required                       |

# Functional requirements:

- Flight tracking services
- Safety protocols and guidelines would be mentioned.
- Flight arrival and departure prediction
- Easy and direct access to all services with personalized accounts
- Certification Requirements
- A single user can have a maximum of 7 searches per day.

# Non-functional requirements:

- Weather prediction for convenience
- Compatibility across devices/platforms
- Downtime will be maximum for 15 seconds.
- Guaranteed 90% accuracy of all searches
- Search results guaranteed in maximum 10 seconds (network conditions/issues not considered)
- 7 searches can be handled by the server at a moment.