



School of Computing

SRM IST, Kattankulathur – 603 203

Course Code: 18CSC206J

Course Name: Software Engineering and Project Management

| | |
|------------------------------|---|
| Experiment No | 2 |
| Title of Experiment | Identification of Process Methodology and Stakeholder Description |
| Name of the candidate | Akash thakur |
| Team Members | AKASH THAKUR, HARSHIT,UDAY TEKCHANDANI |
| Register Number | 13,07,03 |
| Date of Experiment | 2/1/23 |

Mark Split Up

| S.No | Description | Maximum Mark | Mark Obtained |
|--------------|--------------------|---------------------|----------------------|
| 1 | Exercise | 5 | |
| 2 | Viva | 5 | |
| Total | | 10 | |

Staff Signature with date

Aim

To identify the appropriate Process Model for the project and prepare Stakeholder and User Description.

Team Members:

| SI No | Register No | Name | Role |
|-------|-----------------|------------------|------------|
| 1 | RA2111031010007 | HARSHIT | Rep/Member |
| 2 | RA2111031010013 | AKASH THAKUR | Member |
| 3 | RA2111031010003 | UDAY TEKCHANDANI | Member |

Project Title:

Selection of Methodology

The Agile methodology is a way to manage a project by breaking it up into several phases. It involves constant collaboration with stakeholders and continuous improvement at every stage. Once the work begins, teams cycle through a process of planning, executing, and evaluating.

Incorporate information to below table regarding stakeholders of the project [Make use of below examples]

| Stakeholder Name | Activity/ Area /Phase | Interest | Influence | Priority (High/ Medium/ Low) |
|-------------------|------------------------------------|--|------------------------------------|------------------------------|
| Database provider | Collaborator | Provides a database for working of projec | Supporter | high |
| End Users | Participant, Information Recipient | Getting News in short and easy to read form | Participant, Information Recipient | high |
| Creators | Decision maker, collaborator | Creators will create the Site and spread awareness | Positive, supporter | high |
| Reporters | Providing news and reports | Creating awareness about day to day news | Information Provider | medium |

| | | | | |
|----------|--------------|-------------------------|-----------|-----|
| Sponsors | Giving funds | Investing in the projec | Supporter | low |
|----------|--------------|-------------------------|-----------|-----|

| INTEREST | INFLUENCE |
|----------|-----------|
| HIGH | HIGH |
| LOW | LOW |
| LOW | HIGH |
| HIGH | LOW |

| Stakeholder | Interests | Estimated Project Impact |
|------------------------|---|--------------------------|
| OWNER | Achieve targets, Increase sales margin | HIGH |
| Sponsor | Provides new market to expand ventures Negotiate funding for project Reviews changes to project environments. | MEDIUM |
| Team members | Demand incentives Retain and upgrade skills New product excitement | HIGH |
| Project Manager | Lead the team in every aspect. Accountable for entire project scope, team, success & failure | HIGH |
| Investors | Promoter of the investment, Provides necessary financial resources | LOW |
| Resource Manager | Resource planning and allocation. Ensuring adequate resources according to project needs | MEDIUM |

| Stakeholder | Interests | Estimated Project Impact |
|-------------|--|--------------------------|
| | and budget | |
| Suppliers | Ensuring feasible and realistic in every aspect Managing divergence from budgeted cost. | MEDIUM |
| End Users | Provides feedback | HIGH |

Result

Thus the Project Methodology was identified and the stakeholders were described.