# Task-1

A.

The eight principles of DSDM that with the scenario are listed below:

1. **Focus on business needs**: the project manager would discuss the business necessities with the CEO of FFF because he is familiarity with his business purposes which could match with the requirements.
2. **Collaborate:** the project manager and CEO of FFF should communicate with each other every time with better thoughtful for the accurate development which make sure of early delivery.
3. **Never compromise quality:** the project manager would develop a finely honed and documented product with predefined quality is provided without any difficulty.
4. **Build incrementally from firm foundation:** the CEO should of FFF should be involved during the product development so that their information may help into sprints divisions which gains the significant feedback for increment.
5. **Deliver on time:** the project manager would make sure that the product would be complete within a given lapse of time.
6. **Develop iteratively:** the project manager has understood that in IT the employee of FFF are not much familiar and can change their requirements anytime during the development of the product. Therefore, the atern arrange for the changing requirements.
7. **Communicate continuously and clearly:** Just to make known to the FFF CEO what functionality in the system is being developed so they can tell them any doubts. The project manager involves various processes such as daily standups, workshops, and interviews etc.
8. **Demonstrate control:** the project manager track the people and govern the status of the project to complete within a given lapse of time.

**B.**

# Task-2

The four hypothetical people with their specification for project are listed below:

|  |  |
| --- | --- |
| Name | Austin Parker |
| Skills | Analyst.   * He has outstanding knowledge in general business. * Can solve problems and also can reduce it quickly. * He has interactive relation skill. |
| Experience | 3 years of working experience as analyst. |
| Weight of contribution. | He is easy-going and flexible who can handle the job as analyst at entire time. |

|  |  |
| --- | --- |
| Name | Lance Atkinson |
| Skills | Android developer and designer   * He has outstanding knowledge of frameworks like Rxjava, Eventbus and Dagger etc. * He also has good understanding of XML, Android SDK, Android Studio, APIS and Databases. * Always up-to-date with modern android technology and android development. * His performance is proficient and can adjust to work in stressed. |
| Experience | 4.5 years of full time working experience as Android developer and designer. |
| Weight of contribution. | Educated, flexible and experienced who can handle the job as android developer and designer at whole time. |

|  |  |
| --- | --- |
| Name | Anne Wookey |
| Skills | Project manager.   * Excellent skills of leadership who can easily manage teams, motivate, coach and serve them and also can set the vision etc. * She has got good communication and interpersonal skills and also can manage risk, time and project scheduling. * She is an excellent negotiator. |
| Experience | 5 years of full time working experience as Project manager. |
| Weight of contribution. | Good leader, adaptable and experienced who can handle the job as project manager at full time. |

|  |  |
| --- | --- |
| Name | Alesha Kelly |
| Skills | Database Administrator.   * Excellent organization skills who can cope organizations large database. * Has good knowledge of RDBMS, SQL, QRACLE and designing database. * She has good understanding of OS, networking, data recovery and can handle database failure. |
| Experience | 3.5 years of full time working experience as Database Administrator. |
| Weight of contribution. | Educated, qualified and skilled who can handle the overall job as database administrator. |