**GANTT CHART-1**

| Dates  Modules | 11/12/2018 | 12/12/2018 | 18/12/2018 | 02/01/2019 | 08/01/2019 | 09/01/2019 | 15/01/2019 | 16/01/2019 | 22/01/2019 | 23/01/2019 | 29/01/2019 | 30/01/2019 | 12/02/2019 | 13/02/2019 | 20/02/2019 | 26/02/2019 | 27/02/2019 | 05/03/2019 | | 06/03/2019 | | 12/03/2019 | 13/03/2019 | 19/03/2019 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Defining Scope |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Information Gathering |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Defining use - cases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| ER diagram and flowcharts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Dividing into module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Database Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| UI Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Chapter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Main Screen Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Page Loader Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Banner Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Search/Filter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Events Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Unit Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Integration Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Black Box Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Report Preparation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Verifying Reports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| Submission of Report |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |  |  |  |
| WORK TO BE COMPLETED | | | | | | | | | | | | | | | | | | |  | |
| WORK COMPLETED | | | | | | | | | | | | | | | | | | |  | |

**GANTT CHART-2**

| Dates  Modules | 11/12/2018 | 12/12/2018 | 18/12/2018 | 02/01/2019 | 08/01/2019 | 09/01/2019 | 15/01/2019 | 16/01/2019 | 22/01/2019 | 23/01/2019 | 29/01/2019 | 30/01/2019 | 12/02/2019 | 13/02/2019 | 20/02/2019 | 26/02/2019 | 27/02/2019 | 05/03/2019 | | 06/03/2019 | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Defining Scope |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Information Gathering |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Defining use - cases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| ER diagram and flowcharts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Dividing into module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Database Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| UI Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Chapter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Main Screen Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Page Loader Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Banner Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Search/Filter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Events Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Unit Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Integration Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Black Box Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Report Preparation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Verifying Reports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Submission of Report |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| WORK TO BE COMPLETED | | | | | | | | | | | | | | | | | | |  | |
| WORK COMPLETED | | | | | | | | | | | | | | | | | | |  | |

**GANTT CHART-3**

| Dates  Modules | 11/12/2018 | 12/12/2018 | 18/12/2018 | 02/01/2019 | 08/01/2019 | 09/01/2019 | 15/01/2019 | 16/01/2019 | 22/01/2019 | 23/01/2019 | 29/01/2019 | 30/01/2019 | 12/02/2019 | 13/02/2019 | 20/02/2019 | 26/02/2019 | 27/02/2019 | 05/03/2019 | | 06/03/2019 | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Defining Scope |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Information Gathering |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Defining use - cases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| ER diagram and flowcharts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Dividing into module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Database Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| UI Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Chapter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Main Screen Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Page Loader Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Banner Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Search/Filter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Events Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Unit Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Integration Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Black Box Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Report Preparation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Verifying Reports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Submission of Report |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| WORK TO BE COMPLETED | | | | | | | | | | | | | | | | | | |  | |
| WORK COMPLETED | | | | | | | | | | | | | | | | | | |  | |

**GANTT CHART-4**

| Dates  Modules | 11/12/2018 | 12/12/2018 | 18/12/2018 | 02/01/2019 | 08/01/2019 | 09/01/2019 | 15/01/2019 | 16/01/2019 | 22/01/2019 | 23/01/2019 | 29/01/2019 | 30/01/2019 | 12/02/2019 | 13/02/2019 | 20/02/2019 | 26/02/2019 | 27/02/2019 | 05/03/2019 | | 06/03/2019 | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Defining Scope |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Information Gathering |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Defining use - cases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| ER diagram and flowcharts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Dividing into module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Database Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| UI Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Chapter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Main Screen Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Page Loader Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Banner Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Search/Filter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Events Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Unit Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Integration Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Black Box Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Report Preparation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Verifying Reports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Submission of Report |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| WORK TO BE COMPLETED | | | | | | | | | | | | | | | | | | |  | |
| WORK COMPLETED | | | | | | | | | | | | | | | | | | |  | |

**GANTT CHART-5**

| Dates  Modules | 11/12/2018 | 12/12/2018 | 18/12/2018 | 02/01/2019 | 08/01/2019 | 09/01/2019 | 15/01/2019 | 16/01/2019 | 22/01/2019 | 23/01/2019 | 29/01/2019 | 30/01/2019 | 12/02/2019 | 13/02/2019 | 20/02/2019 | 26/02/2019 | 27/02/2019 | 05/03/2019 | | 06/03/2019 | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Defining Scope |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Information Gathering |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Defining use - cases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| ER diagram and flowcharts |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Dividing into module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Database Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| UI Design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Chapter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Main Screen Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Page Loader Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Banner Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Search/Filter Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Events Module |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Unit Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Integration Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Black Box Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Report Preparation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Verifying Reports |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| Submission of Report |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  | |
| WORK TO BE COMPLETED | | | | | | | | | | | | | | | | | | |  | |
| WORK COMPLETED | | | | | | | | | | | | | | | | | | |  | |