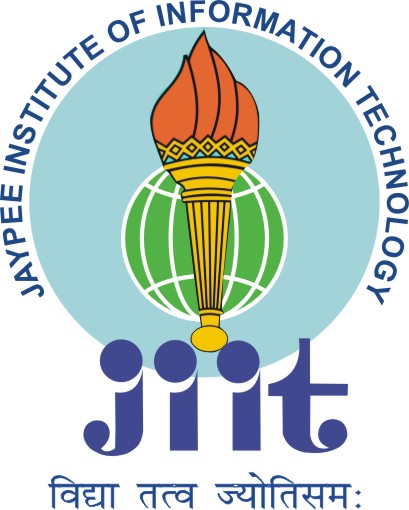
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**5th SEMESTER ( 2019 )**

**Submitted To :** Dr. Shailesh Kumar

**Submitted By** **:** Shubham Sisodia ( F6 9917103172)

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**Statement about the Problem:**

With increasing demands and cheap prices of internet, it is now affordable by one and all and is now nearly in everyone’s hand. Every Household today has either smartphone or PC or laptop. In today’s competitive world when there is a lot of stress on a student for their studies. The primary thing that a student want is a well describe, well efficient and a systematic study material which can guide them to reach their goals. Now days it has become a myth that u can crack any competitive exam or can score good in your board exams only if you have access to any coaching class. There is also a common problem among students that after studying certain topics how they can test themselves that how much they have learnt. So in order to overcome this they think of joining test series as the only option.

**Reason/Motivation to choose the topic :**

So there is always a question in minds of every parent and student that is it necessary to join coaching classes to be successful in exams. So from this project we are planning to offer every students all those comforts that a coaching class can provide .Through our website they can study text books, can watch well describe videos for important topics and can also test their knowledge through various test series. The main aim is to provide every possible help and groom all the students in a systematic way.

**Methodology (Including a summary of the project)**

We intend to plan the following steps:

1. Creating a user friendly interface through which they can access the resource in systematic way.
2. Here a login/sign up page will be created where any student can register or sign up.
3. A page containing important videos covering all topics that can be viewable only after login .
4. A page containing e books/Flip books for every subject which any student can access to after log in.
5. At the end of every chapter there will be a video link provided which will cover the summary of that chapter.
6. A user can open scratch pad where he/she can write important points and can save it in their respective ids.
7. A student can also test their knowledge through test series where they can see their performance.
8. A page where every important resource such as calculator, periodic table, log table etc can be accessed to.

**Hardware/Software Requirements:**

**Hardware:**  
The hardware requires any PC/Laptop with given configurations :

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Windows**  **requirements** | **Mac**  **requirements** | **Linux**  **requirements** |
| **Processor** | Intel Pentinum 4  or later | Intel | Intel Pentinum 4 or later |
| **Memory** | 2 GB minimum , 4GB recommended | | |

**Software:**

Internet Browser requirement : Google Chrome (recommended), Mozilla Firefox etc .

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Windows**  **requirements** | **Mac**  **requirements** | **Linux**  **requirements** |
| **Operating**  **system** | Windows 7 or later | Mac OS X Yosemite 10.10 or later | 64-bit Ubuntu 14.04+, Debian 8+ , openSUSE 13.3+ , or Fedora Linux 24+ |
| **Screen resolution** | 1280×1024 or Larger | | |
| **Application window size** | 1024×680 or Larger | | |
| **Internet Connection** | Required | | |

**Contribution that the project will be able to make:**

This project will be helpful to all those student who want to study by their own. It will give a student access to every resource which a coaching class can provide.