**ADD course:**

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| --- | --- | --- | --- | --- |
| Id | Course name | Branch\_name | Regulation | semister |
|  | Btech | Cse | R19 | 1-1 |
|  | Btech | Cse | R19 | 1-2 |
|  | Btech | Cse | R20 | 1-1 |
|  | Mtech | It | R20 | 1-1 |
|  | Btech | CSE/icp | R20 | 1-1 |
|  |  |  |  |  |

**Add course : id,course,no of semisters**

Btech-cse: 1,3,5,6,

|  |  |  |
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| Id | Course name | No of semister |
|  | Btech/r19/cse | 8 |
|  | Btech/r19/cse-icp | 6 |
|  | Btech/r20/cse | 8 |
|  | Btech/r20/cse-icp | 6 |
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1-1(c,it,python,ds), 2-1(c++,java,ads), 3-1(dbms,cn,os) 4-1(wt,bda)

**Add lab:**

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| Id | dept | Lab\_name |
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Lab first –End user:c(4),c++(4),dbms(4),wt(4)

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2nd floor:it(6),java(4),cn(4),(bda)(4)

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3rd floor:

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**Lab configuration:**

**Class configuration:**

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| --- | --- | --- | --- | --- | --- |
| **Id** | **Faculty name** | **CLASS NAME** | **Subject** | **No of periods** | **Type(lab/theory)** |

**lab configuration: labname/r20 :1-1**

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| --- | --- | --- | --- | --- |
| **Id** | **Faculty name** | **Lab Subject** | **No of periods** | **type** |

**TABLE NAME: btechcse/r20 :1-1/teacher/lab**

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| **ID** | **1** | **2** | **3** | **4** | **5** | **6** | **7** |
| **1(MON)** |  |  |  |  |  |  |  |
| **2** |  |  |  |  |  |  |  |
| **3** |  |  |  |  |  |  |  |
| **4** |  |  |  |  |  |  |  |
| **5** |  |  |  |  |  |  |  |
| **6** |  |  |  |  |  |  |  |

**Subject type:(subject-faculty- lab)**

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| --- | --- | --- |
| **Id/sno** | **Super-Type** | **Sub-type** |
| **1** | **THEORY(1-1-0)** | **THEORY** |
| **2** | **LAB(1-n-1)** | **LAB** |
| **3** | **OE(n-n-0)** | **OE-1** |
| **4** | **OE** | **OE-2** |
| **5** | **Special sub(1-n-0)** | **project** |
| **6** | **Moocs(1-0-0)** |  |