规培项目考试部分接口说明

### 1 新增考试借口

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/addexam | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | POST | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **tid** | true | | String | | 试卷内容id | |
| **department\_id[]** | true | | array | | 科室id | |
| **start** | true | | Int | | 开始时间 转成时间戳 | |
| end | true | | String | | 结束时间转成时间戳 | |
| classroom | true | | String | | 监考地点 | |
| type | true | | Int | | 考试的类型，出科考试1 公共2 毕业3 | |
| teacher | true | | Int | | 老师的id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| Status | | | int | 结果代码信号 | | 1 结果成功 |
|  | | | | | | |

### 2查询自己的考试列表信息（老师学生通用）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/examlist | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | Get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **usertype** | true | | Int | | 用户类型 | |
| **id** | true | | Int | | 用户的id | |
| type | true | | Int | | 考试类型，出科1公共2毕业3 | |
| department\_id | true | | Int | | 科室的id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| id | | | int | 结果代码信号 | | 考试的id |
| department\_id | | | int |  | | 科室id |
| teacher | | | int |  | | 老师id |
| start | | | int |  | | 开始时间 |
| end | | | int |  | | 结束时间 |
| classroom | | | String |  | | 考试地点 |
| type | | | int |  | | 考试类型 |
| departname | | | String |  | | 科室名字 |
| teachername | | | String |  | | 老师名字 |
| examname | | | String |  | | 考试名字 |
| [{"id":2,"department\_id":6,"tid":1,"teacher":12,"start":22123123,"end":123124343,"classroom":"sadsad0","type":1,"status":0,"departname":"\u6025\u8bcaICU\/\u7efc\u5408ICU","teachername":"\u8001\u5e08","examname":"\u51fa\u79d1\u8003\u8bd5"}] | | | | | | |

### 3查询当前轮转科室里的学生信息

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | **exam**/ **studentlist** | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | |  | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **department\_id** | true | | Int | | 科室id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| code | | | int | 结果代码信号 | | 1 结果成功， 0失败 |
|  | | | | | | |

### 4 查看试卷内容

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/examinfo | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | Get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| id | true | | int | | 试卷的id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| id | | | int | 结果代码信号 | | 题目的id |
| question | | | String |  | | 问题 |
| poins | | | String |  | | 每道题目的分值 |
| times | | | int |  | | 时间 |
| Logid | | | int |  | | 试卷id |
| [{"id":1,"name":"wqeqw","pid":"0","hospital\_id":1,"teacher\_ids":"1"}] | | | | | | |

### 5确认学生能参加考试

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/surestudent | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | Get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| id | true | | Int | | 学生的id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
|  | | | | | | |

### 6 开始考试判断学生能不能参加考试并且获取考试内容的接口

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/startexam | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | Get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| id | true | | Int | | 试卷的id | |
| userid | true | | Int | | 用户的id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| status | | | int | 结果代码信号 | | 1可以考试 2考试内容为空 3 此学生不能参加考试 |
| data | | | Json |  | | 考试题目的内容 |
|  | | | | | | |

### 7 考试提交

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/ **addstudentresult** | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | POST | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **logid** | true | | Int | | 考试的id | |
| stuid | true | | Array | | 学生的id | |
| cid[] | true | | Array | | 题目的id | |
| answer[] | true | | Array | | 回答的内容 | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| Status | | | int | 结果代码信号 | | 1 结果成功， 0失败 |
| 1 | | | | | | |

### 7查询试卷答题人的列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/ **search-answerlist** | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **logid** | true | | Int | | 试卷的列表 | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| stuid | | | int | 结果代码信号 | | 学生的id |
| logid\_id | | | int |  | | 考试id |
| teacher | | | int |  | | 老师id |
| start | | | int |  | | 开始时间 |
| end | | | int |  | | 结束时间 |
| classroom | | | String |  | | 考试地点 |
| type | | | int |  | | 考试类型 |
| stuname | | | String |  | | 学生名字 |
| teachername | | | String |  | | 老师名字 |
| [{"departname":"\u6025\u8bcaICU\/\u7efc\u5408ICU","stuname":"\u5b66\u751f","type":2,"start":123123,"end":123123,"stuid":14,"logid":1,"teacher":12,"classroom":"asdsadas"},{"departname":"\u6025\u8bcaICU\/\u7efc\u5408ICU","stuname":"\u534e\u6d0b\u6d0b","type":2,"start":123123,"end":123123,"stuid":13,"logid":1,"teacher":12,"classroom":"asdsadas"}] | | | | | | |

### 8 查询某个学生试卷的具体信息（学生最后查成绩和老师批卷前查试卷内容都是这个接口）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam/**search-examdetai** | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **logid** | true | | Int | | 考试id | |
| **userid** | true | | Int | | 用户id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| id | | | int | 结果代码信号 | | 题目的id |
| logid | | |  |  | | 考试id |
| stuid | | |  |  | | 学生的id |
| cid | | |  |  | | 题目id |
| answer | | |  |  | | 学生的回答 |
| isright | | |  |  | | 是否正确 1 正确 2 错误 这里只有客观题 |
| departname | | |  |  | | 科室名字 |
| stuname | | |  |  | | 学生名字 |
| question | | |  |  | | 问题 |
| rightanswer | | |  |  | | 正确答案 |
| alltime | | |  |  | | 总时间 |
| objective | | |  |  | | 客观题总分 |
|  | | |  |  | |  |
| [{"id":3,"logid":1,"stuid":13,"cid":1,"answer":"asdaseee","isright":0,"time":0,"poins":0,"type":1,"departname":"\u6025\u8bcaICU\/\u7efc\u5408ICU","stuname":"\u534e\u6d0b\u6d0b","question":"21","rightanswer":"qwe"},{"id":4,"logid":1,"stuid":13,"cid":3,"answer":"ee","isright":0,"time":2,"poins":0,"type":1,"departname":"\u6025\u8bcaICU\/\u7efc\u5408ICU","stuname":"\u534e\u6d0b\u6d0b","question":"das","rightanswer":"sadasd"}] | | | | | | |

### 9批改试卷提交

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam / **modifyresult** | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | POST | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **isright[]** | true | | String | | 是否正确 | |
| **id[]** | true | | true | | 题目的id | |
| **poins[]** | true | | Int | | 分数 | |
| **logid** |  | |  | | 考试的id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| Status | | | int | 结果代码信号 | | 1 结果成功， 0失败 |
| 1 | | | | | | |

### 10确认考试能查看

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam / **surecanshow** | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | Get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **id** | true | | int | | 考试的id | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| Status | | | int | 结果代码信号 | | 1 结果成功， 0失败 |
| 1 | | | | | | |

### 11查询学生成绩

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| URL | | exam / **scorelist** | | | | |
| 支持格式 | | JOSN | | | | |
| HTTP请求方式 | | Get | | | | |
| 是否登录验证 | |  | | | | |
| 请求数限制 | |  | | | | |
| 参数名 | 必选 | | 类型及范围 | | 说明 | |
| **userid** | true | | int | | 用户的id | |
| **department\_id** | true | | int | | 科室查询的id 全部或者不用都穿0 | |
| **type** | true | | int | | 考试的类型 出科1 公共2 毕业3 | |
| **usertype** | true | | int | | 用户的类型 | |
| **starttime** | true | | int | | 开始时间 | |
| **endtime** | true | | Int | | 结束时间 | |
| 返回键 | | | 类型 | 返回值 | | 说明 |
| departname | | | int | 结果代码信号 | | 科室名字 |
| logid | | |  |  | | 考试的id |
| starttime | | |  |  | | 考试时间 |
| subaverage | | |  |  | | 主观题平均分管理员才有这个参数 |
| objaverage | | |  |  | | 客观题平均分，管理员才有这个参数 |
| objective | | |  |  | | 客观题分数，老师和学生才有参数 |
| subjective | | |  |  | | 主观题分数，老师和学生才有参数 |
| teachername | | |  |  | | 老师名字 |
| 管理员  [{"departname":"\u6025\u8bcaICU\/\u7efc\u5408ICU","starttime":123123,"subaverage":55,"objaverage":50,"teachername":"\u8001\u5e082"}]  老师学生  [[{"logid":1,"departname":"\u6025\u8bcaICU\/\u7efc\u5408ICU","starttime":123123,"objective":30,"subjective":20,"teachername":"\u8001\u5e082"}]] | | | | | | |