Api Doc

1. Assign questions

Description	Assign students to Question Bank
Request Type	POST
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/students

Request	```
	{
	    "grade" : "Class 5",
	    "section" : "A",
	    "school_id" : "1",
	    "question_bank_id" : 2,
	    "student_list" : [
	        {
	                "id" : 11,
	                "name" : "Basant"
	        }
	
	        ]
	}
	``

HTTP status	200
Example	

| Response | ```
{
        "success": true,
        "error_code": 0,
        "status_code": "200",
        "data": {
        "message": "Student has been assigned the test successfully."
        }
}
``` |
| Comment | |

2. Fetch all student result related to the question bank

Description	Fetch all student result related to the question bank
Request Type	POST
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/students
| Request | ```
{
``` |

	"question_bank_id" : 2 }
HTTP status	200
Example	

Response	{
	    "success": true,
	    "error_code": 0,
	    "status_code": "200",
	    "data": {
	    "student_list": [
	    {
	    "question_bank_title": "Annual Exam",
	    "user_name": "aman",
	    "user_email": "",
	    "marks_scored": 8
	    },
	    {
	    "question_bank_title": "Annual Exam",
	    "user_name": "aman",
	    "user_email": "",
	    "marks_scored": 8
	    }
	    ]
	    }
	}

Comment	

3. Fetch a particular student result

Description	Fetch a particular student result
Request Type	POST
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/student/result

Request	{
	   "student_id" :11,
	   "question_bank_id" : 2
	}

HTTP status	200
Example	

Response	{
	       "success": true,
	       "error_code": 0,
	       "status_code": "200",
	       "data": {
	       "question_bank_title": "Annual Exam",
	       "user_name": "aman",
	       "user_email": "",
	       "marks_scored": 8
	       }
	}

Comment	

4. Fetch all students result

Description	Fetch all students result
Request Type	POST
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/students

Request	```
	{
	
	    "question_bank_id" : 2
	}
	``

HTTP status	200
Example	

Response	{
	
	      "success": true,
	
	      "error_code": 0,
	
	      "status_code": "200",
	
	      "data": {
	
	      "student_list": [
	
	      {
	
	      "question_bank_title": "Annual Exam",
	
	      "user_name": "aman",
	
	      "user_email": "",
	
	      "marks_scored": 8
	
	      },
	
	      {
	
	      "question_bank_title": "Annual Exam",
	
	      "user_name": "aman",
	
	      "user_email": "",
	
	      "marks_scored": 8
	
	      }
	
	      ]
	
	      }
	
	}

Comment	

5. Fetch a particular student result for a particular question bank

Description	Fetch a particular student result for a particular question bank

Request Type	POST
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/students

Request	{
	   "student_id" :11,
	   "question_bank_id" : 2
	}

HTTP status	200
Example	

Response	{
	       "success": true,
	       "error_code": 0,
	       "status_code": "200",
	       "data": {
	       "question_bank_title": "Annual Exam",
	       "user_name": "aman",
	       "user_email": "",
	       "marks_scored": 8
	       }
	}

Comment	

6. Submit the response of a student - question and their marked answer

Description	Submit the response of a student - question and their marked answer
Request Type	POST
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/check/answers
Request	

```json
{
  "user_id" : "11",
  "question_bank_id" : 2,
  "question_answer_list" : [

        {
                "question_id" : 2,
                "answers" : [


                        {
                                "answer_id" : 6,
                                "is_correct" : 0
                        }

                ]

        },
        {
                "question_id" : 3,
                "answers" : [


                        {
                                "answer_id" : 8,
                                "is_correct" : 0
                        }
```

	] }] }
HTTP status	200
Example	

Response	{
	    "success": true,
	    "error_code": 0,
	    "status_code": "200",
	    "data": {
	    "message": "Student response has been saved successfully."
	    }
	}

Comment	

7. Fetch all question and their answers and other details of the question bank

Description	Fetch all question and their answers and other details of the question bank
Request Type	GET
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/allquestion/answer/2
Request	
HTTP status	200
Example	

Response	{
	      "success": true,
	      "error_code": 0,
	      "status_code": "200",
	      "data": {
	      "ques_bank_id": 2,
	      "ques_bank_title": "Annual Exam",
	      "exam_start_time": "16:12:04.337397",
	      "exam_end_time": "16:12:04.337411",
	      "subject": {
	      "sub_name": "Maths",
	      "description": "This is maths annual exam"
	      },
	      "general_instruction": "General Instructions:\r\n1. The question paper comprises of two Sections, A and B. You are to attempt both the\r\nsections.\r\n2. All questions are compulsory.\r\n3. All questions of Section A and Section B are to be attempted separately.\r\n4. There is an internal choice in three questions of three marks each, two questions of\r\nfive marks each in Section A and in one question of two marks in Section B.\r\n5. Question numbers 1 and 2 in Section A are one mark questions. These are to be\r\nanswered in one word or in one sentence.",
	      "section_info": [
	      {
	      "section_name": "Part A",
	      "comprehension_description": "",
	      "question_answer_list": {
	            "section_questions_info": [
	            {
	            "question_id": 2,
	            "question_type": "MCQ",
	            "question_title": "A train running at the speed of 60 km/hr crosses a pole in 9 seconds. What is the length of the train?",
	            "question_marks": 4,
	            "question_answer_options": [
	                 {
	                 "answer_id": 3,
	                 "option_one": "120 metres",
	                 "option_two": null,

                              "answers_marks": 0,
                              "is_correct": false
                              },
                              {
                              "answer_id": 4,
                              "option_one": "180 metres",
                              "option_two": null,
                              "answers_marks": 0,
                              "is_correct": false
                              },
                              {
                              "answer_id": 5,
                              "option_one": "324 metres",
                              "option_two": null,
                              "answers_marks": 0,
                              "is_correct": false
                              },
                              {
                              "answer_id": 6,
                              "option_one": "150 metres",
                              "option_two": null,
                              "answers_marks": 4,
                              "is_correct": true
                              }
                        ]
                        },
                        {
                        "question_id": 3,
                        "question_type": "MCQ",
                        "question_title": "A train 125 m long passes a man,
running at 5 km/hr in the same direction in which the train is going, in
10 seconds. The speed of the train is:",
                        "question_marks": 4,
                        "question_answer_options": [
                              {
                              "answer_id": 7,
                              "option_one": "45 km/hr",
                              "option_two": null,
                              "answers_marks": 0,

"is_correct": false
},
{
"answer_id": 8,
"option_one": "50 km/hr",
"option_two": null,
"answers_marks": 4,
"is_correct": true
},
{
"answer_id": 9,
"option_one": "60 km/hr",
"option_two": null,
"answers_marks": 0,
"is_correct": false
},
{
"answer_id": 10,
"option_one": "65 km/hr",
"option_two": null,
"answers_marks": 0,
"is_correct": false
}
]
},
{
"question_id": 4,
"question_type": "MCQ",
"question_title": "The length of the bridge, which a train
130 metres long and travelling at 45 km/hr can cross in 30 seconds, is:",
"question_marks": 4,
"question_answer_options": [
{
"answer_id": 11,
"option_one": "200 m",
"option_two": null,
"answers_marks": 0,
"is_correct": false
},

```
                                    {
                                    "answer_id": 12,
                                    "option_one": "300 m",
                                    "option_two": null,
                                    "answers_marks": 0,
                                    "is_correct": false
                                    },
                                    {
                                    "answer_id": 13,
                                    "option_one": "245 m",
                                    "option_two": null,
                                    "answers_marks": 4,
                                    "is_correct": true
                                    }
                            ]
                            }
                            ]
                }
                },
                {
                "section_name": "Part B",
                "comprehension_description": "",
                "question_answer_list": {
                            "section_questions_info": [
                            {
                            "question_id": 5,
                            "question_type": "TRUEFALSE",
                            "question_title": "A function cannot be defined inside
another function",
                            "question_marks": 4,
                            "question_answer_options": [
                                    {
                                    "answer_id": 14,
                                    "option_one": "True",
                                    "option_two": null,
                                    "answers_marks": 4,
                                    "is_correct": true
                                    },
                                    {
```

                            "answer_id": 15,
                            "option_one": "False",
                            "option_two": null,
                            "answers_marks": 0,
                            "is_correct": false
                            }
                    ]
                },
                {
                "question_id": 6,
                "question_type": "TRUEFALSE",
                "question_title": "Functions cannot return more than one value at a time",
                "question_marks": 4,
                "question_answer_options": [
                            {
                            "answer_id": 16,
                            "option_one": "TrueT",
                            "option_two": null,
                            "answers_marks": 4,
                            "is_correct": true
                            },
                            {
                            "answer_id": 17,
                            "option_one": "FalseF",
                            "option_two": null,
                            "answers_marks": 0,
                            "is_correct": false
                            }
                    ]
                }
                ]
        }
        },
        {
        "section_name": "Part C - Direction to Solve",
        "comprehension_description": "I felt the wall of the tunnel shiver. The master alarm squealed through my earphones. Almost simultaneously, Jack yelled down to me that there was a warning light

on. Fleeting but spectacular sights snapped into ans out of view, the snow, the shower of debris, the moon, looming close and big, the dazzling sunshine for once unfiltered by layers of air. The last twelve hours before re-entry were particular bone-chilling. During this period, I had to go up in to command module. Even after the fiery re-entry splashing down in 81o water in south pacific, we could still see our frosty breath inside the command module.",

     "question_answer_list": {

       "section_questions_info": [

       {

       "question_id": 7,

       "question_type": "COMPREHENSION",

       "question_title": "The word 'Command Module' used twice in the given passage indicates perhaps that it deals with",

       "question_marks": 4,

       "question_answer_options": [

         {

         "answer_id": 18,

         "option_one": "an alarming journey",

         "option_two": null,

         "answers_marks": 0,

         "is_correct": false

         },

         {

         "answer_id": 19,

         "option_one": "a commanding situation",

         "option_two": null,

         "answers_marks": 0,

         "is_correct": false

         },

         {

         "answer_id": 20,

         "option_one": "a journey into outer space",

         "option_two": null,

         "answers_marks": 4,

         "is_correct": true

         },

         {

         "answer_id": 21,

                              "option_one": "a frightful battle.",
                              "option_two": null,
                              "answers_marks": 0,
                              "is_correct": false
                              }
                      ]
                },
                {
                "question_id": 8,
                "question_type": "COMPREHENSION",
                "question_title": "Which one of the following reasons
would one consider as more as possible for the warning lights to be
on?",
                "question_marks": 4,
                "question_answer_options": [
                        {
                        "answer_id": 22,
                        "option_one": "There was a shower of debris.",
                        "option_two": null,
                        "answers_marks": 0,
                        "is_correct": false
                        },
                        {
                        "answer_id": 23,
                        "option_one": "Jack was yelling.",
                        "option_two": null,
                        "answers_marks": 0,
                        "is_correct": false
                        },
                        {
                        "answer_id": 24,
                        "option_one": "A catastrophe was imminent.",
                        "option_two": null,
                        "answers_marks": 4,
                        "is_correct": true
                        },
                        {
                        "answer_id": 25,

```json
                                "option_one": "The moon was looming close and
big.",
                                "option_two": null,
                                "answers_marks": 0,
                                "is_correct": false
                                }
                    ]
                    }
                    ]
        }
        },
        {
        "section_name": "Part D",
        "comprehension_description": "Match the following questions :-",
        "question_answer_list": {
                "section_questions_info": [
                {
                "question_id": 9,
                "question_type": "MATCHTHEFOLLOWING",
                "question_title": "Match the following  for electronics
questions",
                "question_marks": 4,
                "question_answer_options": [
                        {
                        "answer_id": 26,
                        "option_one": "RC coupled amplifier",
                        "option_two": "Very low drift",
                        "answers_marks": 1,
                        "is_correct": true
                        },
                        {
                        "answer_id": 27,
                        "option_one": "Tuned amplifier",
                        "option_two": "Flat frequency response from zero
frequency onwards",
                        "answers_marks": 1,
                        "is_correct": true
                        },
                        {
```

"answer_id": 28,
"option_one": "Chopper stabilized amplifier",
"option_two": "Flat frequency response with upper and lower cut off frequency",
"answers_marks": 1,
"is_correct": true
},
{
"answer_id": 29,
"option_one": "DC amplifier",
"option_two": "Peak in gain frequency response",
"answers_marks": 1,
"is_correct": true
}
]
},
{
"question_id": 10,
"question_type": "MATCHTHEFOLLOWING",
"question_title": "Match the vehicle RC number with states",
"question_marks": 4,
"question_answer_options": [
{
"answer_id": 30,
"option_one": "MH",
"option_two": "Maharashtra",
"answers_marks": 1,
"is_correct": true
},
{
"answer_id": 31,
"option_one": "UK",
"option_two": "Uttarakhand",
"answers_marks": 1,
"is_correct": true
},
{
"answer_id": 32,

                              "option_one": "UP",
                              "option_two": "Uttar Pradesh",
                              "answers_marks": 1,
                              "is_correct": true
                              },
                              {
                              "answer_id": 33,
                              "option_one": "KL",
                              "option_two": "Kerala",
                              "answers_marks": 1,
                              "is_correct": true
                              }
                      ]
                      }
                      ]
              }
              },
              {
              "section_name": "Section E",
              "comprehension_description": "",
              "question_answer_list": {
                      "section_questions_info": [
                      {
                      "question_id": 11,
                      "question_type": "FILLINBLANKS",
                      "question_title": "Fate smiles ...... those who untiringly
grapple with stark realities of life.",
                      "question_marks": 4,
                      "question_answer_options": [
                              {
                              "answer_id": 34,
                              "option_one": "with",
                              "option_two": null,
                              "answers_marks": 0,
                              "is_correct": false
                              },
                              {
                              "answer_id": 35,
                              "option_one": "over",

"option_two": null,
"answers_marks": 0,
"is_correct": false
},
{
"answer_id": 36,
"option_one": "on",
"option_two": null,
"answers_marks": 4,
"is_correct": true
},
{
"answer_id": 37,
"option_one": "where",
"option_two": null,
"answers_marks": 0,
"is_correct": false
}
]
},
{
"question_id": 12,
"question_type": "FILLINBLANKS",
"question_title": "The miser gazed ...... at the pile of gold coins in front of him.",
"question_marks": 4,
"question_answer_options": [
{
"answer_id": 38,
"option_one": "avidly",
"option_two": null,
"answers_marks": 4,
"is_correct": true
},
{
"answer_id": 39,
"option_one": "admiringly",
"option_two": null,
"answers_marks": 0,

```
                    "is_correct": false
                    },
                    {
                    "answer_id": 40,
                    "option_one": "thoughtfully",
                    "option_two": null,
                    "answers_marks": 0,
                    "is_correct": false
                    },
                    {
                    "answer_id": 41,
                    "option_one": "earnestly",
                    "option_two": null,
                    "answers_marks": 0,
                    "is_correct": false
                    }
                ]
                }
                ]
            }
            }
            ]
            }
        }
```

Comment	

8. Fetch question bank details

Description	Fetch the particular question bank details
Request Type	GET
Header	Accept: application/json
Endpoint	http://127.0.0.1:8000/questionbank/detail/2

Request	
HTTP status	200
Example	

Response	{
	        "success": true,
	        "error_code": 0,
	        "status_code": "200",
	        "data": {
	        "ques_grades": {
	        "grade_name": "Class 6"
	        },
	        "ques_sections": {
	        "grade_name": "A"
	        },
	        "total_marks": 100,
	        "total_time": "03:00:00",
	        "general_instructions": "General Instructions:\r\n1. The question paper comprises of two Sections, A and B. You are to attempt both the\r\nsections.\r\n2. All questions are compulsory.\r\n3. All questions of Section A and Section B are to be attempted separately.\r\n4. There is an internal choice in three questions of three marks each, two questions of\r\nfive marks each in Section A and in one question of two marks in Section B.\r\n5. Question numbers 1 and 2 in Section A are one mark questions. These are to be\r\nanswered in one word or in one sentence.",
	        "ques_bank_title": "Annual Exam",
	        "subject": {
	        "sub_name": "Maths",
	        "description": "This is maths annual exam"
	        }
	        }
	}

Comment	