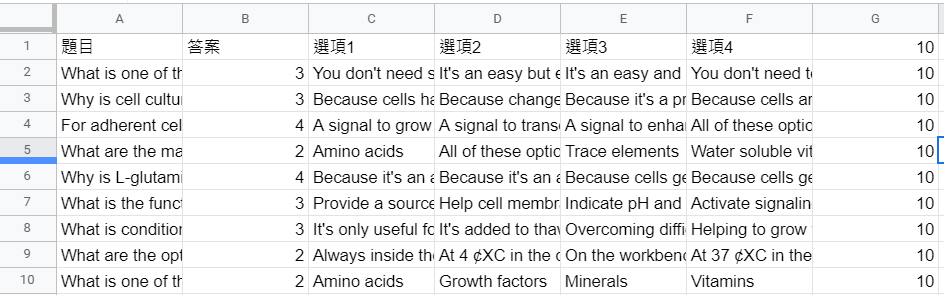
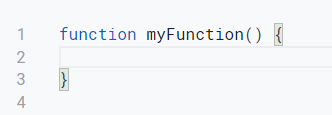
**自有題庫匯入google表單測驗流程**

1. 新增google 試算表
2. 匯入即有EXCEL檔或自行建立題庫檔如以下格式(最後一欄10為配分)



1. 點選 [工具] 🡪 [指令碼編輯器]
2. 刪除原有指令 
3. 貼上以下新指令

|  |
| --- |
| function popForm() {    var ss = SpreadsheetApp.getActive();  var sheet = ss.getActiveSheet();  //var sheet = ss.getSheetByName('Sheet1');  var numberRows = sheet.getDataRange().getNumRows();  // Read the sheet data into 3 arrays. Would be better practice (faster performance) to read all into 1 array and divide as needed).  var myQuestions = sheet.getRange(1,1,numberRows,1).getValues();  var myAnswers = sheet.getRange(1,2,numberRows,1).getValues();  var myPoints = sheet.getRange(1,7,numberRows,1).getValues();  var myGuesses = sheet.getRange(1,3,numberRows,4).getValues();    // Shuffle the 5 choices horizontally. This script only works with Questions in col A, correct Answer in col B, and false choices in col C thru F.  var myShuffled = myGuesses.map(shuffleEachRow);      // Create the form as a quiz. The resulting form's "Quiz options" are different from a manually created quiz. Be aware (and change manually if needed!  //var form = FormApp.create('States and Capitals Quiz');  var form=FormApp.create(sheet.getName());  form.setIsQuiz(true);  form.setShuffleQuestions(true);      var itemNameInput=form.addTextItem();  itemNameInput.setTitle("請輸入班級代碼：");  itemNameInput.setRequired(true);  var itemNameInput=form.addTextItem();  itemNameInput.setTitle("請輸入學號：");  itemNameInput.setRequired(true);  var itemNameInput=form.addTextItem();  itemNameInput.setTitle("請輸入姓名：");  itemNameInput.setRequired(true);  var pb1=form.addPageBreakItem();  pb1.setTitle(sheet.getName());  // Write out each multiple choice question to the form.  for(var i=0;i<numberRows;i++){  var myItem=form.addMultipleChoiceItem();  myItem.setTitle(myQuestions[i][0]);  myItem.setPoints(myPoints[i][0]);  myItem.setRequired(true);      if(myShuffled[i][2]==""){  if(myAnswers[i][0]==1 || myAnswers[i][0]=="１"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0],true),  myItem.createChoice(myShuffled[i][1]),    ]);  }else if(myAnswers[i][0]==2 || myAnswers[i][0]=="２"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0]),  myItem.createChoice(myShuffled[i][1],true),    ]);  }else{    }  }else if(myShuffled[i][3]==""){  if(myAnswers[i][0]==1 || myAnswers[i][0]=="１"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0],true),  myItem.createChoice(myShuffled[i][1]),  myItem.createChoice(myShuffled[i][2]),  ]);  }else if(myAnswers[i][0]==2 || myAnswers[i][0]=="２"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0]),  myItem.createChoice(myShuffled[i][1],true),  myItem.createChoice(myShuffled[i][2]),  ]);  }else if(myAnswers[i][0]==3 || myAnswers[i][0]=="３"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0]),  myItem.createChoice(myShuffled[i][1]),  myItem.createChoice(myShuffled[i][2],true),  ]);  }else{    }  }else{  if(myAnswers[i][0]==1 || myAnswers[i][0]=="１"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0],true),  myItem.createChoice(myShuffled[i][1]),  myItem.createChoice(myShuffled[i][2]),  myItem.createChoice(myShuffled[i][3]),  ]);  }else if(myAnswers[i][0]==2 || myAnswers[i][0]=="２"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0]),  myItem.createChoice(myShuffled[i][1],true),  myItem.createChoice(myShuffled[i][2]),  myItem.createChoice(myShuffled[i][3]),  ]);  }else if(myAnswers[i][0]==3 || myAnswers[i][0]=="３"){  myItem.setChoices([  myItem.createChoice(myShuffled[i][0]),  myItem.createChoice(myShuffled[i][1]),  myItem.createChoice(myShuffled[i][2],true),  myItem.createChoice(myShuffled[i][3]),  ]);  }else{  myItem.setChoices([  myItem.createChoice(myShuffled[i][0]),  myItem.createChoice(myShuffled[i][1]),  myItem.createChoice(myShuffled[i][2]),  myItem.createChoice(myShuffled[i][3],true),  ]);  }  }  var oldChoices=myItem.getChoices();  var newChoices=shuffle(oldChoices);  myItem.setChoices(newChoices);  }  }  function shuffle(array) {  for (var i = array.length - 1; i > 0; i--) {  var j = Math.floor(Math.random() \* (i + 1));  var temp = array[i];  array[i] = array[j];  array[j] = temp;  }  return array;  }  // This function, called by popForm, shuffles the 5 choices.  function shuffleEachRow(array) {  var i, j, temp;  for (i = array.length - 1; i > 0; i--) {  /\*  j = Math.floor(Math.random() \* (i + 1));  temp = array[i];  array[i] = array[j];  array[j] = temp;  \*/  }  return array;  }  //修改自 陳東甫 & Golden GAS Script Google Form from Sheets​ |

1. 點選 [儲存專案] 🡪 [執行]



1. 梢等一回, 點選審查授權



1. 點選授權帳號 🡪 允許

1. 開始執行 🡪 等待執行完畢



1. 查看雲端硬碟，找到新出現的表單 🡪 點選開啟
2. 點選右上角齒輪[設定] 🡪 點測驗 🡪 自行勾選最下方”作答者可以查看” 🡪 儲存 🡪 google 表單試卷完工。

