## **Bridge Engineering**

Student's Projects 2018-2019

<u>1-Each Student must submit TWO PROJECTS (Reports)</u> (The Report No. (1) & Report No. (2))

# 2-The project is divided into two parts:-

### 2-1-Printed Report (Hard Copy)

- 1-The printed reports must be **NOT LESS THAN TEN PAGES** (black and white or color).
- 2-The font is (Times New Roman) of size (14) with (1.5) spacing.

#### 2-2- CD Collection

The CD Collection must be including **NOT LESS THAN TEN REFERENCES (FILES)** in:-

- I- WORD FORMATE(.doc), OR
- II- EXCEL FORMATE(.xls), OR
- III-POWER POINT FORMATE(.ppt), OR
- IV-PORTABLE DECUMENT FORMATE (.pdf)

### 3- Reports Submission

3-1-The Report No. (1), (Printed Report and CD Collection) must be submit before 1<sup>st</sup> April 2019.

3-2-The Report No. (2), (Printed Report and CD Collection) must be submit before 15<sup>th</sup> May 2019

Table (1) Student's Projects for Report No. (1)

الموضوع	اسم الطالب	ت
Design of RC Wing Walls	علي صفاء علي	1
Design of Steel Arch Bridges	مؤيد مصطاف عبد الله	2
Steel Girders Longitudinal and Bearing stiffeners	احمد جواد حسن	3
Design of Frame Cross Bracing	ايوب حامد موات	4
Design of RC and Steel Diaphragms	مهند شاکر مهدي	5
Design of Pedestrian Bridges	محمد هاشم بید الله	6
Influence Line for Steel Truss Bridges	دعاء محمد رسول	7
Bridge Rating	زينب عادل محمد	8
Design of Continuous Slab Bridges	ز هراء احمد محمد	9
Design of Curved Box Concrete Girders	دينا نوح طه	10
Design of Curved Box Steel Girders	هبة عباس صابط	11
The Bearings and Expansion Joints	هند طارق خمیس	12
Design of RC Approach Slabs	نور علي حسين	13
Design of Curved Steel Girders	هاجر خيون هاشم	14
Lateral Bracing of Tress Steel Bridge	اسيل قدوري	15

#### Note

Student's Projects for Report No. (2) Will be given later.