IQRA NATIONAL UNIVERSITY

**Fall 2020 Sessional Assignment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course Name** | **Max. Marks** | **Deadline** | **Date** | **Instructor** |
| Software Design & Architecture | 20 | 10th June, 2020 | 10th May, 2020 | Aasma Khan |

**Question No: 01**  **(20)**

**Choose an software architectural style of your choice and give its explanation that must cover the below given components of an architecture style:**

* **Elements/components**
  + **that perform functions required by a system**
* **Connectors** 
  + **that enable communication, coordination, and cooperation among elements**
* **Constraints** 
  + **that define how elements can be integrated to form the system**
* **Attributes** 
  + **that describe the advantages and disadvantages of the chosen structure**

Good Luck ☺