

Roll No.

Total No. of Pages : 01

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M.Tech.(IT)(2015 & Onwards)/(CSE Engg. EI-I) (2015 to 2017 EI-I)  
(Sem.-2)

**SERVICE ORIENTED ARCHITECTURE**

Subject Code : MTCS-208

M.Code : 72892

Time : 3 Hrs.

Max. Marks : 100

**INSTRUCTION TO CANDIDATES :**

1. Attempt any FIVE questions out of EIGHT questions.
2. Each question carries TWENTY marks.

1. Compare SOA to client server and distributed internet architecture.
2. Discuss the major components of architecture WSDL, XML, Cookies.
3. Discuss atomic transactions and business activities.
4. Discuss application, business and Orchestration service layers.
5. Explain in detail service oriented design and WSDL.
6. Explain entity-centric business and application service design.
7. Explain Java architecture for XML binding and Java API for XML.
8. Explain the concept of WS-BPEL, WS-Choreography, WS-Security.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**