



Code: 9F00505a

MCA V Semester Supplementary Examinations May 2016

WEB SERVICES

(For 2010, 2011, 2012 and 2013 admitted batches only)

Time: 3 hours

Max. Marks: 60

Answer any FIVE questions
All questions carry equal marks

- 1 (a) Illustrates the architectural model CORBA with an example.
(b) Explain j2EE application architecture.
- 2 (a) Explain web services operational model.
(b) How far industry standards supporting web services? Explain different types.
- 3 (a) Explain RPC based communication model in web services.
(b) How to develop java-based web services?
- 4 (a) Explain SOAP attachment in a MIME structure.
(b) Explain SOAP digital signature.
- 5 Explain developing SOAP web services using java.
- 6 (a) Illustrates the steps of the web service life cycle.
(b) Explain limitations of WSDL.
- 7 (a) Explain UDDI registries.
(b) Explain publishing API in UDDI.
- 8 (a) What is the importance of XML security frame work? Explain.
(b) Explain XML digital signature.

