

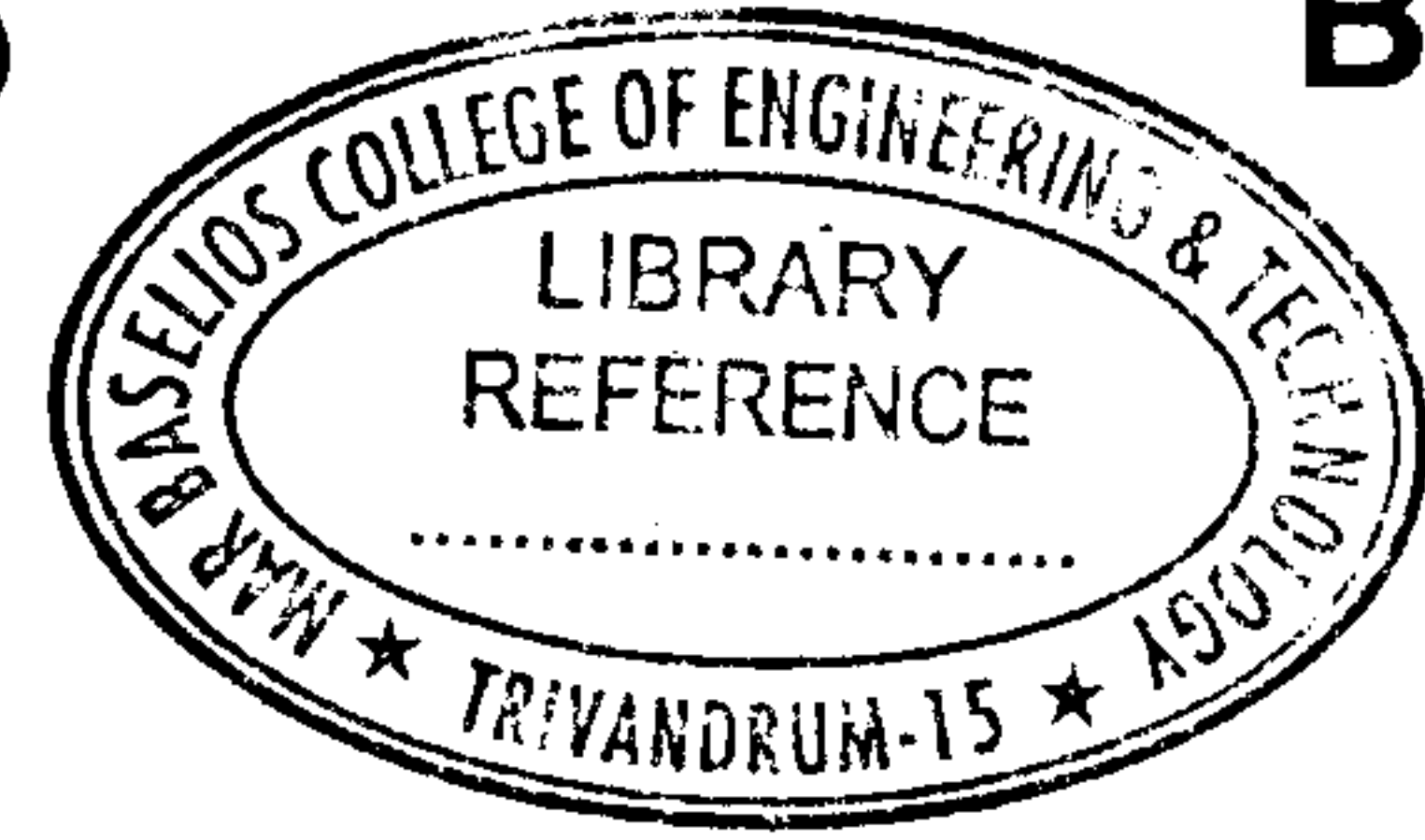


(Pages : 2)

B – 5594

Reg. No. :

Name :



**Sixth Semester B.Tech. Degree Examination, March 2017
(2008 Scheme)**

08.604 : INTERNET TECHNOLOGY (F)

Time : 3 Hours

Max. Marks : 100

PART – A

Answer **all** questions. **Each** question carries **4** marks.

1. How is a URL mapped to an IP address ?
 2. What is function of ?: operator in Java script.
 3. What is SAX ?
 4. How do we decide between client side and server side scripting ?
 5. What is the purpose of a proxy server ?
 6. How do we use the TELNET facility of the internet ? What are its main features ?
 7. What are Swing components ?
 8. What is the three way hand shake of UDP ?
 9. What is meant by non-blocking I/O ? Give an example.
 10. Why was IDL developed ?
- (10×4=40 Marks)**

P.T.O.



PART – B

Answer **any one** question from **each** Module.

Module – I

11. Write short notes on :

- i) CSS
- ii) DOM Methods
- iii) Web Services
- iv) DHTML Event models.

(4×5=20 Marks)

OR

12. Using appropriate styles design a feedback form in HTML using CSS. Validate the data entered (eg. Date, Age, PIN code) using java scripts. **20**

Module – II

13. Explain how multi-threading programs is implemented in Java. Give program examples. **20**

OR

14. What is an email server ? Describe the common protocols it uses. **20**

Module – III

15. Describe CORBA. **20**

OR

16. Describe Remote Method Invocation. **20**
