POST GRADUATE DIPLOMA IN LIBRARY AUTOMATION AND NETWORKING (PGDLAN)

Term-End Practical Examination 00293 December, 2011

MLIL-006: CONTENT DEVELOPMENT

Time Allowed: 2 Hours Maximum Marks: 50

(Practical Work : 40 Viva Voce : 10)

(Weightage: 40%)

General Instructions:

- (i) Attempt all the questions.
- (ii) Show the output to your examiner.
- (iii) Save your output in your system which will be checked by the examiner.
- (iv) Printout of the answers wherever required should be taken in a sheet duly signed by RD with his/her stamp. Write your Roll No., Study Centre and date of examination on these sheets.
- (v) Candidates are not permitted to use any manual/handbook in carrying out the practical.

Develop a website for JRD Tata Memorial Library, IISc, Bangalore with the 20 following features:

1. Main page with banner and menu in frames with the following information:

The Library of the <u>Indian Institute of Science (IISc.)</u> Bangalore, was established in 1911 and it is one of the first three departments started in the Institute. It is regarded as one of the best scientific and technical libraries in India. Apart from the main library it has departmental libraries also. The library moved in to the present premises in January 1965, built out of grants provided by University Grants Commission (UGC), in commemoration of the Golden Jubilee Celebrations of the Institute in 1959. In 1995 the library was renamed as "JRD Tata Memorial Library." The National Board for Higher Mathematics (NBHM) has recognized this library as Regional Center for Mathematics for the south region and continued to award a special grant towards subscription of Journals in Mathematics. It is no exaggeration to state that the IISc library is the largest and finest of its kind in this part of the world.

Library Collection

The collection of the library which includes books, journals, reports, standards and patents is regarded one of the richest collections in the country, in the field of science and technology. This rich and valuable collection built over nine decades has some of the rare reference materials and several important journals. This vast reservoir of knowledge, on a conservative estimate, is worth over Rs. 400 crores. The annual budget of the library is over Rs.12.00 crores of which subscription towards periodicals alone is about 11.00 crores. The library currently receives over 1500 periodical titles of which 1210 are subscribed while the remaining titles are received as gratis and on exchange basis. In addition, over 10,000 Journals are accessible online due to INDEST Subscription. The total holdings of the library exceeds 4,11,676 documents.

Library Services

The library offers services such as Reference Services, Referral Service, User Guidance Service, Circulation Service including Inter Library Loan and Document Delivery Service, Weekly display of recent additions of periodicals and books including E - mail distribution of these lists to users on our mailing list, Bibliographic Service, Photocopy Service etc. Current awareness service is provided comprising regular display of Photocopy copies of articles published by the Institute faculty and students, in various periodicals that are being received in the library. Under the Corporate Membership Facility (CMF), reference alone facility has been extended to Corporate Organizations/Industries involved in R & D activities. Currently about 200 organizations/industries are availing this facility.

2. Menus with the link to E-resources, Contact, FAQs.

6

3. Link to Feedback with a form designed to collect feedback.

14

MLIL-006 2