POST GRADUATE DIPLOMA IN LIBRARY AUTOMATION AND NETWORKING (PGDLAN)

00251

Term-End Practical Examination

December, 2018

MLIL-004 : NETWORKING AND INTERNET TECHNOLOGY

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.

1. (a) Check network connectivity of IGNOU   5
         Server (ignou.ac.in) by using ping command
         and report _____ (i) IP address of
         IGNOU server; (ii) Last line of the response.

    (b) Check IP Configuration of your computer   5
         and report _____ (i) Gateway and
         (ii) Subnet mask.

2. (a) Create two gmail accounts. 3

 (b) Prepare a brief CV in MS-WORD by giving your details. 2

 (c) Open Google Drive by using credentials of the first account and upload the CV prepared by you. 4

 (d) Set permission for the document (your CV) so that from second account you can download it. 4

 (e) Enter Gmail by using credentials of your second account and download the document. 2

3. (a) Use Google search engine to retrieve all documents in *PDF format* with the title phrase "environmental pollution". 5

 (b) Access DOAJ (www.doaj.org) and find out how many open access journals are publishing from India. 5

 (c) Access open DOAR (www.opendoar.org) and find out how many open access repositories are available in India. 5 ,

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