**All India Institute of Speech and Hearing, Mysuru -06**

**Practical Skill Test**

**Syllabus**

|  |  |  |
| --- | --- | --- |
| **Area** | **Question** | **Marks** |
| **Cataloguing** | **Catalogue two books, enter only author, title of the books**  Login to Koha: AnIntegrated Library Management System (Administrator Module)  URL: <http://192.168.102.47:8080>  User Id: libadmin  Password: Aiish@123 | 4 |
|  | **Creation of communities and collections, uploading an item**  Login to Dspace:An Institutional Repository  URL: <http://192.168.102.42:8080/xmlui>  User Id: lio@aiishmysore.in  Password: Aiish@123 | 5 |
| **Classification** | **Classify given documents using DDC**  Classify any two | 4 |
| **Shelf rectification** | **Arrange the books as per the call no. on the spine** | 2 |
| **Computer Hardware, Network and Applications** | **Find following information of your computer**   1. User name: \_ \_ \_ \_ \_ \_ \_ 2. IPV4 Address: \_ \_ \_.\_ \_ \_.\_ \_ \_.\_ \_ \_ 3. Subnet Mask: \_ \_ \_.\_ \_ \_.\_ \_ \_.\_ \_ \_ 4. Default Gateway :\_ \_ \_.\_ \_ \_.\_ \_ \_.\_ \_ \_ 5. Physical / MAC Address :\_ \_ \_ \_ \_ \_ \_\_ \_ \_ \_ \_ \_ \_ | 5 |
|  | **Remote connection**  Open the Remote Desktop Connection and connect to the system bearing IP address : 192.168.102.42 (User id: administrator, psswd: aiishlib@123). Take a screenshot | 4 |
|  | **Web Server / Application Server**   1. Download and Install Windows version of XAMPP and  |  |  | | --- | --- | | 1. Increase PHP memory\_limit | memory\_limit =512 | | 1. Increase File Upload Size in PHP | upload\_max\_filesize = 5000  post\_max\_size = 5000 | | 1. Increase PHP maximum execution time | max\_execution\_time = 8000 |  1. Open Mysql and Create one database name bearing your name | 6 |
|  | **Internet & Web**   1. Download/Open the Article from the below given link and fill all the fields : <https://www.sciencedirect.com/science/article/pii/S0165587621002810>  |  |  | | --- | --- | | Title |  | | Author(s) |  | | Author Affiliation |  | | Author ORCID ID |  | | Volume no |  | | Issue no |  | | Year of Publication |  | | Publisher |  | | Journal Name |  | | Page no(s) |  | | DOI |  |  1. Open Pubmed Database (<https://pubmed.ncbi.nlm.nih.gov/>)   Use Advance Search to Search articles got published under Affiliation (All India Institute of Speech and Hearing) and download all the retrieved records in to excel format. | 6 |
|  | **Computer Hardware**   1. Find your system/computer 2. Windows edition: 3. Processor: 4. Installed Memory (RAM): 5. System Type: 6. Computer Name: 7. Product Id: 8. Hard disc size:   b. If you want to remove a program from your computer, what application would you use and how you do it? Take a screen shot of the steps | 6 |
|  | **MS Excel:**  Create excel file in your name for the below data and give us in folder freeze the top row   |  |  |  | | --- | --- | --- | | **Sl.No** | **Author** | **Title** | | 1 | Anil MA, Shabnam S, Narayanan S. | Feeding and swallowing difficulties in children with Down syndrome | | 2 | Nagaraj MK, Prabhu P. | Internet/smartphone-based applications for the treatment of tinnitus: a systematic review | | 3 | Shetty HN, Puttabasappa M. | Representation of amplified speech at cortical level in good and poor hearing aid performers | | 4 | Vijayasarathy S, Barman A. | Relationship between Speech Perception in Noise and Phonemic Restoration of Speech in Noise in Individuals with Normal Hearing | | 2 |