JADAVPUR UNIVERSITY

KOLKATA-700032

CIRCULAR

Applications are invited in prescribed form for the following project-linked posts in the "Digital Library and Web based Material Development" under the UGC funded "University with Potential for Excellence - Phase II" scheme of Jadavpur University. All posts are purely temporary and their duration is indicated below. Applicants are required to clearly mention the code number of the post they are applying for in their application.

A. Digital Library

1. Project Assistant - 4 Posts **(Code: DLWS01)**

Salary: Rs 12,000/- per month (consolidated)

Essential Qualification: (i) Graduate in any discipline with Bachelor's Degree in Library Science
OR
(ii) B.Sc. in Computer Sc.
OR
(iii) BCA.

Desirable Qualification: Knowledge on Digital Library Management Software.

2. Junior System Administrator - 1 post **(Code: DLWS02)**

Salary: Rs 16,000 per month + 15% HRA + Rs. 300/- (Medical allowance)

Essential Qualification:
(i) M.Sc. / B.E. / B.Tech in Computer Science & Engineering or Information Technology or equivalent or MCA with at least 55 per cent marks.
(ii) The age limit is 40 years as on 1st July, 2012

Desirable Qualification: (i) Experience in creating and managing Digital Library Management System & Server operation.

3. Project Fellow – 1 post **(Code: DLWS03)**

Salary: Rs. 14000/- per month +30% HRA

Essential Qualifications: B.E. / B. Tech in Computer Science or Information Technlogy or MCA.

Desirable Qualifications: Applicants should have experience of LINUX Systems Administration, My-SQL, post-gres SQL, Perl, JAVA, Web-designing, Unicode, PHP, Open Source Library Management Software and Networking.

3. Project Fellow – 1 post (Code: DLWS04)

Salary: Rs. 14000/- per month +30% HRA

Essential Qualifications: Master of Library & Information Science or Equivalent with at least 60% marks.

Desirable Qualifications: Should have knowledge of LINUX, Webpage designing, My-SQL, Open Source Library Management Software, writing skill in English and Bengali.

B. Web based material development

1. Project Manager – 2 posts (Code: DLWS05)

Salary: ` 24,000/- per month + 15% HRA + 300/- (Medical allowance)

Essential Qualification: M.E/M.Tech with at least 65 percent marks and minimum 2 years research/industrial experience.

Desirable Qualification: **1**) Experience in Project Planning, Execution and Coordination
2) Good programming knowledge in JAVA/PHP/JSP.
3) Good interpersonal skill

2. Senior Research Fellow – 1 post (Code: DLWS06)

Salary: Rs 18,000/- per month + 30% HRA

Essential Qualification: M.E/M.Tech in Electronics/Electrical or equivalent with at least 65 percent marks.

Desirable Qualification:
1) Experience in Power Electronics Design
2) Experience in Web server based Embedded System Design

3. **Senior Research Fellow – 1 post (Code: DLWS07)**

Salary: Rs 18,000/- per month + 30% HRA

Essential Qualification: Master in Multimedia Development/ M.Tech IT (Courseware

Engineering) or equivalent with BE/B.Tech in Electronics/Electrical or equivalent with at least 65 percent marks.

Desirable Qualification:
1) Experience in User Interface Design, JAVA/PHP/JSP.
2) Experience in Web 2.0, HTML 5.0.

4. Multimedia Technicians – 5 posts (Code: DLWS08)

Salary: Rs 12,000/- per month (consolidated)

Essential Qualification: Graduate in any discipline with minimum 2 years working experience in Multimedia and Web Technology.

Desirable Qualification: Proficient working skills in:
1) Flash Based Application Development
2) Action Script Programming
3) 3D Studio Max
4) Web Designing

5. Junior Research Fellow - 1 post (Code: DLWS09)

Salary: Rs 16,000/- per month + 30 per cent HRA

Essential Qualification:

(i) B.E/B.Tech in Computer Science & Engineering or Information Technology or Electronics and Communications Engineering or equivalent or MCA with at least 55 per cent marks and GATE / NET / SLET qualification/two years of research experience

OR

M.E/M.Tech in Computer Science & Engineering or Information Technology or Electronics Engineering or equivalent

(ii) The age limit is 40 years as on 1st July, 2012

Note: B.E/B.Tech in Computer Science & Engineering or Information Technology or Electronics and Communications Engineering or equivalent or MCA with at least 55 per cent marks but without GATE may apply but if selected then the salary will be Rs 14,000 per month + 30 per cent HRA.

Desirable Qualification: Experience of research in the field of Programming, Mobile Computing, Middleware

Application forms are obtainable from the Information Office of the University during working hours (11 am to 4 pm) from Monday to Friday except holidays on payment of Rs.50.

The applicant has to appear for a **walk-in interview** with completed application form and attested copies of all the relevant certificates and mark-sheets along with originals. **All selected candidates will have to produce completed results at the time of joining.** The walk-in interviews will be held according to the following schedule:

(All appointments are initially up to 31 March 2013 with possibility of renewal subject to satisfactory work and/or continuation of the project)

Code numbers: DLWS01 (Project Assistant), DLWS02 (Junior System Administrator), DLWS03 and DLWS04 (Project Fellow).

Date for walk-in interview: Thursday, August 23, 2012, between 2:30 pm and 4:30 p.m.

Venue for interviews: Centre for Digital Library and Documentation, Central Library, Jadavpur University Main Campus.

Code numbers: DLWS05 (Project Manager), DLWS06 and DLWS07 (Senior Research Fellow) and DLWS08 (Multimedia Technician).

Date for walk-in interview: Thursday, August 23, 2012, between 11:30 am and 2:30 p.m. (Project Manager, Senior Research Fellow [DLWS05, DLWS06])
Friday, August 24, 2012, between 11:30 am and 2:30 p.m. (Multimedia Technicians, Senior Research Fellow [DLWS07, DLWS08])

Venue for interviews: School of Education Technology, Jupiter Building, Jadavpur University main campus.

Code numbers: DLWS09 (Junior Research Fellow).

Date for walk-in interview: Friday, August 24, 2012, between 2:30 pm and 4:30 p.m.

Venue for interviews: Centre for Digital Library and Documentation, Central Library, Jadavpur University Main Campus.

No TA/DA is admissible for attending the interview.