The centre of excellence on Adolescents and youth is looking out for young and motivated individuals to drive its mission of improving the availability of relevant knowledge, services and data, enable informed policies and investments, informed choices by the young people. This will help in harnessing the demographic dividend so that the young generation realizes its full potential and contributes to the society.

For more information visit the webpage: http://www.tiss.edu/TopMenuBar/academic/independent-centres/centre-of-excellence-on-adolescents-and-youth

Following are the various positions the Centre of excellence on Adolescents and Youth wishes to fill:

**Project Leader (IT) – 1 no.**

The successful candidate will work with Project Manager and IT team to help create and manage open source based web applications using PHP. The work of the IT Team Leader will include but not limited to:

- General consultancy on orientation about the site and its related architecture
- Implementation of new architecture and graphics
- Assist in inputting content into current templates for the website
- Training for staff on use of the Content Management System
- Advising, testing and installation
- Ensure easy downloading of site pages by minimizing use of large graphics, optimizing all graphics and documents for smaller file size
- Ensure HTML is W3C compatible
- Promotion of site at search engines
- Understanding the requirements to ensure the initial design, functionality, layout, theme and creative elements of the site.
- Responsible to translate requirements into fully functional website modules
- Creating templates based on layout design
- Will work closely with the back-end developers to find ways to push the limits of existing Web technology in order to promote the best possible user experience
- Testing and fixing cross browser issues
- Positive attitude and willingness to drive projects to completion in a fast paced environment

The candidate will have extensive knowledge of MVC web application development using FOSS web frameworks. The responsibilities will include analysis, requirements gathering, design of technical
specifications, coding, testing and support of new and existing database driven web applications. A significant component of this position will be analyzing, supporting and creating web based applications and recommending and implementing technical solutions to enhance the applications. The successful candidate will have proficiency in all aspects of the software development lifecycle and communicate project status, issues and resolutions, to Project Manager, CoE-A&Y on a timely manner.

**Qualifications and Experience**

- experience implementing with one or more JavaScript frameworks: Ember.js, Meteor.js, Angular.js, Backbone.js, etc. and/or recent experience with React.js
- experience in Django or other python based frameworks
- Experience writing and supporting HTML5 / CSS3, Bootstrap, Materialize, JSON / XML
- Experience writing unit and functional tests
- Experience with wireframing and/or rapid prototyping and design tools such as Invision or UXPin
- Experience with git

**Soft Skills should include excellent oral and written communication skills; time management and organizational skills; and exceptional interpersonal skills.**

**Salary :** Rs. 70000-80000 per month (Salary not constraint for deserving candidates)

**System Administrator – 1 no.**

Qualifications and other details:

1. Preferably but not mandatorily graduates in IT/Computer Engineering or BSc in IT or Computers or Computer Science. Preferably with linux administration certification.

2. Core Competencies and Skills : A hands on understanding of a GNU/Linux distribution preferably Debian or Ubuntu, Strong command of the BASH shell commands, Strong command of at least one shell based editor preferably vim or emacs, Strong understanding and command of the GNU/Linux user/group/other permissions and ownership at PAM and structures, units and divisions at LDAP levels, Strong understanding and command of the GNU/Linux ext3/ext4 file system and hierarchies, Shell scripting, along with minor sed and awk skills is a bonus, Strong understanding and command of Apache, SSH(D), SAMBA, LDAP, Cyrus IMAP, Postfix, Dovecot, Round Cube administration and deployment, Strong understanding and command of Xen virtual machine administration and deployment

3. Added Bonus Qualifications : RHCE/RHCT and/or CCNA/CCNP certifications, Working on Mac OS X

4. Duties and Responsibilities : Troubleshooting, Problem diagnosis and solving under high pressure environments, Upgrades and updates of existing software, Configuring and deploying
above stated applications, Documenting work and system changes, Good communication skills and teamwork capabilities

5. Experience : 1 or more than a year, Freshers with core knowledge and a strong motivation are most welcome.

Salary : Rs. 35000-40000 per month (Salary not constraint for deserving candidates)

**Web Developers – 1 no.**

Qualifications and other details:

Roles and Responsibilities – Software development, training, documentation etc.

Qualification – MCA with min. 50% aggregate in MCA or B.E./ B.Tech. (Computer science / IT) with min. 50% aggregate in B.E/B.Tech.

Skills - Experience in working with free and open source softwares, practical work experience in a programming language (preferably python and java), databases (preferably postgreSQL and MySQL), excellent web engineering skills, good communication skills.

Relevant Work Experience – 1 or more than a year. Freshers with exceptional analytical skills and knowledge of the field will also considered.

**Qualifications and Experience**

- experience implementing with one or more JavaScript frameworks: Ember.js, Meteor.js, Angular.js, Backbone.js, etc. and/or recent experience with React.js
- experience in Django or other python based frameworks
- Experience writing and supporting HTML5 / CSS3, Bootstrap, Materialize, JSON / XML
- Experience writing unit and functional tests
- Experience with wireframing and/or rapid prototyping and design tools such as Invision or UXPin
- Experience with git

Salary : Rs. 35000-40000 per month (Salary not constraint for deserving candidates)

**Content and Communication Manager – 1 no.**

The Content and Communication Manager is responsible for the timely development and production of digital content products to advance CoE’s mandate and to profile the concerns, issues and web contests and polls of adolescents and youths. Emphasis is on the development of an updated content strategy for CoE-A&Y’s web properties, integrated with best-of-breed social media functionality.
Main Responsibilities

- Define and implement a content strategy and approach for CoE –A&Y.
- Develop content style guide and approaches for the new multiplatform web, social media and multimedia on CoE-A&Y priority subjects.
- As relevant for content strategy, coordinate the efforts of cross-functional project-based teams including consultants, web producers, multimedia editors, social media staff, managing workload, organizational expectations.
- Conceptualize research and advise on the latest trends in new technology industry standards, best practices and benchmarks based on expertise and available business intelligence, including new emerging digital platforms, to maximize strategic digital engagement in the content strategy.
- Initiate and develop relationships within CoE-A&Y and with outside partners to produce digital products and content approaches on priority themes and initiatives, including the contracting of vendors, producers or companies, as needed, and the preparation of appropriate formats and language versions as required.
- Develop and maintain regular content review and training processes, working across the Center to ensure a consistent and coherent approach to digital content and engagement.

Qualification and Experience

- Master’s Degree in Social Sciences, Management, Project Management, Information Technology, Communication, Journalism, Public Relations, or other related discipline or equivalent working experience in progressively responsible professional work in communication/information fields.
- 2-3 years of progressively responsible professional work experience in communication/information fields; Experienced in digital content and audience trends; Prior content strategy/management experience working with a national/global organization, especially working on projects of similar scale, involving multiple users and groups; Ability to shape editorial and system content planning from initial strategy and solutions, to implementation and post-launch optimization; Experience working with various project management methodologies. Experience working with social media and multimedia.

Salary: Rs. 40000-50000 per month (Salary not constraint for deserving candidates)

Last date of Receipt of Application: 20th November, 2015

The eligible candidates will be communicated by an e-mail to appear for further formalities to be conducted at Mumbai Campus

Fee: The fee per application is Rs. 500/- . For SC/ST/PWD candidates the fee is not applicable. The application will be valid only on receipt of the application fee for those who are required to pay. Fees once paid shall not be refunded under any circumstances.

Other Conditions:

1. The Institute reserves the right to not fill up the vacancies advertised.
2. Since applications received may be short listed, merely possessing the prescribed qualifications and the requisite experience would not entitle a person to be called for interview.

3. No queries or correspondence regarding issue of call letter for interview / selection of candidates for the post will be entertained at any stage and canvassing in any form is strictly prohibited and will lead to the candidate being debarred from consideration for the post.

4. The institute reserves the right to relax qualification of the candidate based on the work experience.

5. No TA / DA is payable for appearing for the presentation and interview.

6. The candidates are requested to apply online through the link http://recruitment.tiss.edu

7. The candidates are required to take a print of acknowledgement of online application and keep it for future reference.

Registrar