## SRI PADMAVATI MAHILA VISVAVIDYALAYM, TIRUPATI DEPARTMENT OF COMPUTER SCIENCE & SERICULTURE NOTIFICATION

Applications are invited from Women candidates only for TWO (one for PI & another for Co-PI) positions of *Junior Research Fellow* to work in the DBT Major Research Project entitled "Pattern Recognition of Indian Prawn with Neural Networks".

## 1. Qualifications for PI's Project Fellow:

Passed MCA/M.Sc. (Computer Science)/M.Tech(CSE/IT) with minimum 55% marks.

**Experience in Computer Programming is preferred.** 

## 2. Qualifications for Co-PI's Project Fellow:

I Class Masters in Seri Biotechnology/ Life Sciences Desirable:

- i. Wet lab techniques viz: Genomic DNA isolation, mitochondrial DNA isolation, DNA Barcoding, sequencing, Molecular Phylogenetic analysis.
- ii. Dry lab techniques/ tools pertaining to Gene/Protein sequence analysis, sequencing, Clustering Designing of primers, DNA Barcoding Molecular phylogenetic analysis.
- iii. Efficient computational skills. (M.Sc., Students awaiting results may also apply)

Fellowship: Rs. 12,000+ Rs. 2,400 HRA pm

**Duration: 3 years.** 

The positions are purely temporary for the duration of project of 3 Years.

The Application on plain paper, giving full particulars (biodata) of Name, Age, Qualifications, Experience, Address and any other relevant information should reach the undersigned on or before, 11<sup>th</sup> of February, 2013.

Soft copy of the applications can also be submitted on line to the respective emails given below on or before 11 the Feb, 2013.

The candidates have to attend the interview at their own expenses, on 13<sup>th</sup> of February, 2013 at 11.00 A.M. at 'The Dean's office', Science Block, SPMVV. No T.A. or D.A. will be paid to the Candidate. For details Contact the undersigned or can be downloaded from www.spmvv.ac.in.

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