

**National University of Educational Planning and Administration** 17-B, Sri Aurobindo Marg, New Delhi-110016

# STATISTICIANS AND PROGRAMMERS RECRUITMENT ON CONTRACT/DEPUTATION (Online applications)

The National University of Educational Planning and Administration (NUEPA), established by the Ministry of Human Resource Development, Government of India, is a premier organization dealing with research and capacity building in planning and administration of education, not only in India but also in South Asia. In recognition of the pioneering work done by the organization in the field of educational planning and administration, the Government of India has upgraded it to the status of a National University. Like any Central University, NUEPA is fully maintained by the Government of India. NUEPA being an academic institution, is actively engaged in research, training, consultancy and extension in educational planning and administration at all levels of education. Besides, it also acts as a clearing house for dissemination of knowledge through seminars, workshops, conferences, publications, etc.

The University has openings for positions of Statisticians and Programmers in Department of Educational Management Information System for a period of 3 years ( $12^{th}$  Five Year Plan period) at the level of Senior Statisticians (37,400-67000 + AGP 10,000), Statisticians (37,400-67000 + AGP 9,000), Junior Statisticians (15600-39100 + AGP 6000), Senior Programmer (37,400-67000 + AGP 9,000) and Programmer (15600-39100 + AGP 6000).

Incumbents are required to undertake both teaching and supervision at M Phil. and Ph. D. levels. Besides, they are also required to undertake intensive research and training at school and higher education levels.

## Department of Educational Management Information System

The Department of Educational Management Information System (EMIS) is responsible for managing data base on school education under UD-DISE. The Department aims at undertaking research, capacity building activities and to provide technical advice to strengthen the database and Management Information Systems on education in India. The Department bring out several annual and occasional publications based on data collated under U-DISE.

## Senior Statistician (Pay Band ₹37400-67000 with GP ₹10000); 1 position

## **Direct Recruitment:**

## Educational Qualifications:

Masters in Statistics/Mathematics/Quantitative Economics/Econometrics/Operations Research /Demography/Computer Applications.

## Experience:

At least 10 years of experience in the field of social statistics/education, data analysis and dissemination with a proven record of publications in the area, or with experience in writing technical reports; should be familiar with management of large databases, preferably in social sectors; should have sound knowledge of development indicators with a focus on education; should have experience in conducting capacity building programmes in the field of social statistics/education; should be excellent in data analysis softwares like R, SAS, STATA, SPSS, R, GIS software, etc. and have knowledge of RDBMS.

## Desirable:

Doctoral degree in Statistics/Mathematics/Quantitative Economics/Econometrics/Operations Research/Demography/computer science or equivalent publications and considerable experience in education.

## **Deputation/Transfer:**

Officers/Academics from Central or State Governments, Universities, Professional and Research Institutions/bodies who fulfills the education and experience requirements for direct recruitment and:

- (i) holding analogues post on regular basis; or
- (ii) with five years of regular service in the post in the pay band of ₹ 37,400-67000 +GP ₹ 8,700 from government source or five years regular service as Reader/Associate Professor or in the post in pay band of ₹ 37,400-67,000 with AGP ₹ 9,000 or equivalent.

#### Statistician (Pay Band ₹37400-67000 with GP₹9000); 1 position

#### **Direct Recruitment:**

#### Educational Qualifications:

Masters in Statistics/Mathematics/Quantitative Economics/Econometrics /Operations Research /Demography/Computer Applications.

#### Experience:

At least 8 years of experience in the field of social statistics/education, data analysis and experience in preparing reports/publications in the area; should be familiar with management of large databases preferably in the social sector, should have sound knowledge of development indicators with a focus on education; should have experience in conducting capacity building programmes in the field of social statistics/education should be excellent in data analysis softwares like SAS, STATA, SPSS, R, GIS software, etc. and have knowledge of RDBMS.

#### Desirable:

Doctoral degree in Statistics/Mathematics/Quantitative Economics/Econometrics/Operations Research/Demography/Computer Science or equivalent publications and considerable experience in education.

#### **Deputation/Transfer:**

Officers/Academics from Central or State Governments, Universities, Professional and Research Institutions/bodies who fulfills the education and experience requirements for direct recruitment and:

- (i) holding analogous post on regular basis; or
- (ii) with 8 years of regular service in post in the pay band of ₹15,600-39,100 + AGP ₹ 6,000 from government source or 5 years regular service in pay band of ₹ 15,600-39,100 + GP ₹ 7,600 or equivalent.

## Junior Statistician (Pay Band ₹15600-39100 with GP₹6000); 1 position

## **Direct Recruitment:**

#### Educational Qualifications:

Masters in Statistics/ Mathematics/Quantitative Economics/Econometrics /Operations Research/Demography/Computer Applications. Should be familiar with management of large databases preferably in the social sector.

#### Desirable:

Doctoral degree in Statistics/Mathematics/Computer Science or equivalent publications and three years experience in education; should have sound knowledge of development indicators with a focus on education; should be excellent in data analysis softwares like SAS, STATA, SPSS, R, GIS software, etc. and have knowledge of RDBMS.

#### Senior Programmer (Pay Band ₹37400-67000 with GP₹9000); 1 position

#### **Direct Recruitment:**

#### Educational Qualifications:

Masters in Computer Science (Like MCA/M.Tech/M.Sc in Computer Science), Engineering/IT or equivalent.

#### Experience:

At least 8 years of experience in relevant software projects and large database management; should be excellent in large database management softwares like ORACLE, Postgres, Sybase etc.

#### Desirable:

Doctoral degree in Computer Sciences or equivalent publications and considerable experience in education and experience in Social Sectors such as Education.

Have experience in conducting capacity building programmes in the field of Social Statistics/Education; should have sound knowledge of development indicators with a focus on education.

Knowledge of web development, web management tools and software development life cycle, data base design and testing.

#### **Deputation/Transfer:**

Officers/Computer professionals from Central or State Governments, Universities, Professional and Research Institutions/bodies who fulfills the education and experience requirements for direct recruitment and:

- (i) holding analogous post on regular basis; or
- (ii) with 8 years of regular service in post in the pay band of ₹ 15,600-39,100 + AGP ₹ 6,000 from government source or five years regular service in pay band of ₹ 15,600-39,100 + GP ₹ 7,600 or equivalent; and

## **Direct Recruitment:**

## Educational Qualifications:

Masters Degree with at least 55% marks in Computer Science (Like MCA/M.Tech/M.Sc. in Computer Science) from an Indian University or an equivalent degree from an accredited foreign university;

Familiarity with large database management softwares like ORACLE, Postgres, Sybase etc.

## Desirable:

Doctoral degree in Computer Science.

Three years experience in implementation and maintenance of database on education/social sectors.

#### General Condition applicable to all posts:

- **1.** Eligible candidates may apply for any of these positions only in ONLINE MODE as per the valid format of the University.
- 2. Applications submitted/sent either by post/email shall be summarily rejected. No further correspondence shall be entertained.
- 3. Kindly use separate Application Form for each post.
- 4. Candidates currently employed in government/semi government organizations/ autonomous bodies will have to submit No Objection Certificate (NOC) at the time of interview.
- 5. Candidates from outside Delhi called for interview shall be paid TA as per entitlement for the posts of Professor and 2 AC train fare for other posts by shortest route.
- 6. Minimum requirements of qualifications and/of experience may be relaxed in respect of exceptionally outstanding candidate. The University reserves the right to increase or decrease the number of positions, to fill up or not to fill up any or all the posts or to shortlist and select the candidates in any suitable position depending upon the qualification and experience required for the said posts.
- 7. Relaxation in educational qualifications, experience, age, etc. to the reserved category candidates will be permissible as per Government of India rules.
- 8. Brief details of pay at different levels is as given below which consists (Basic Pay +DA + HRA + TA):

Sr. Statisticians – ₹ 37400-67000 with AGP of ₹ 10000/- (minimum monthly salary – ₹ 1,32,234/-)

Statisticians and Sr. Programmer – ₹ 37400-67000 with AGP of ₹ 9000/- (minimum monthly salary – ₹ 1,16,592/-)

Junior Statisticians and Programmer – ₹ 15600-39100 with AGP of ₹ 6000/- (minimum monthly salary – ₹ 57,816/-)

Scrutiny of applications will begin from **05.04.2015**.

#### Website: www.nuepa.org