

# School of Education Guru Nanak DEV UNIVERSITY

Under the scheme of Pandit Madan Mohan Malaviya National Mission on Teacher and Teaching Department of Higher Education, Ministry of education, Government of India

# Organize Three Days Online Workshop

on

# **Data Analysis**

January (20-22), 2021

## **Patron**

Prof (Dr) J. S. Sandhu Vice Chancellor Guru Nanak Dev University Amritsar



#### ORGANIZING COMMITTEE

#### PROJECT COORDINATOR

PROF (DR) AMIT KAUTS SCHOOL OF EDUCATION PMMMNMTT, GOI

#### **ORGANIZING SECRETARY**

DR DEEPA SIKAND KAUTS HEAD, DEPARTMENT OF EDUCATION

# About Guru Nanak Dev University

Guru Nanak Dev University was established at Amritsar, India on November 24, 1969 to commemorate Guru Nanak Dev's birth quincentenary celebrations. The university has marked its emblem across the globe and is continuing its journey of achieving new heights in pursuance of its cherished goals. University Grants Commission (UGC) has granted category-1 status to the university, the only university to get this ELITE STATUS in the region of Punjab , Haryana, Himachal Pradesh & Chandigarh. Improving its rank from last year, Guru Nanak Dev University has been ranked 59 in the All - India university ranking released under the national institution ranking framework (NIRF) by the Ministry of Human Resource Development (MHRD), Govt. of India. Guru Nanak Dev University (GNDU) being a State University became the first university to get approval of School of Education. The SOE endeavors to provide programmes of excellence in pre-service and in-service education prospective and practicing teachers through teaching and learning, research, consultancy, publication and community services.

### **About The Workshop**

School of education (PMMMNMTT), of Guru Nanak Dev University organize a Three Days workshop on 'Data Analysis' under Pandit Madan Mohan Malaviya National Mission on Teacher and Teaching. This scheme was launched with intent to improve quality in educational development at all stages of education. The purpose of the workshop is to equip the interested researchers and academicians in various data analysis tools with a deep theoretical and practical understanding about the concepts behind each tool that is being used. The learning path begins with training in the basics of data analysis followed by advanced training in analytics techniques using the software.

# **Steps of Registration**

1.Interested /nominated candidates to fill the following pre-registration form <a href="https://forms.gle/8G7wEE3ApiK7gLJP8">https://forms.gle/8G7wEE3ApiK7gLJP8</a>

- <u>2.</u>After pre-registration download the proforma of registration form from the link given <u>below</u> <a href="http://online.gndu.ac.in/pdf/registrationformmodified.pdf">http://online.gndu.ac.in/pdf/registrationformmodified.pdf</a>
- 3. After downloading, fill, sign and get forwarded from head of your institute, scan and send us in pdf form at pmmmnmttgnduparticipants 20@gmail.com.
- 4.After this, we will send you a selection letter.

#### **PRE - REQUISITES BY PARTICIPANTS**

- 1. Equipment/Facilities required for attending Programmes in Online mode (such as good internet connectivity on Mobile, Laptop, Tab etc. and Internet Platform) has to be managed by the participants. Organizers will not be responsible for poor internet connectivity at the end of the participants.
- 2. All the participants must provide Whats app number and email ID.
- 3. Digitally signed e-certificates will be provided to the participants who will successfully complete the assignments/evaluation process, attendance etc.
- 4. The teacher participants cannot attend any other assignments, classes, meetings etc. (online/offline) during the course timings (9:30 am to 4:30 pm daily), as it is a full time online course, as per UGC guidelines. He/She must take appropriate permission, full time leave, NOC from the Employer for this purpose.
- 5. The microphone should be muted unless asked otherwise by the Resource Persons/Coordinators/ Education department Staff.
- 6. The participant should provide his/her Correct Full Name, Proper Designation, Name & Address of his Institute etc. to avoid any mistakes in the e-certificates.

#### **OBJECTIVES**

- 1. To introduce the participants with the pre-requisites and uses of various Data-Analysis Techniques and Methods.
- 2. To expose the participants via hands on experience in latest softwares for data analysis.
- 3. To facilitate research by making the Participants equipped to use and apply various statistical techniques.
- 4. To update the knowledge and revisit data analysis procedures with positive approach.

#### **TARGET GROUP**

Teachers and from various
Higher Educational Institutes,
Research Scholars in Higher
Education and Teacher Educators
will be considered as the
participants of this workshop.
Number of participants will be
100 Pre-requisites by
Participants.