

## Satyendra Narayan Sinha College, Warisaligani, Nawada



## **INTERNAL QUALITY ASSURANCE CELL (IQAC)**

In Collaboration With

Integrated Institute for Advanced Research and Information (IIARI)

(MSME, Govt. of India and ISO 9001: 2015 Certified Premier Research & Skilled Course Providing Institute)

Going to Organize

5 Days National Level Online Faculty Development Programme On

# "SPSS SOFTWARE : A STATISTICAL RESEARCH TOOL"

3<sup>rd</sup> Jan – 7<sup>th</sup> Jan,2021 11 A.M. – 1 P.M.

### **THE SCOPE**

This course/workshop will appeal to those who require an understanding of Research approaches and skills, and importantly an ability to apply them in their studies or in their professional lives.

## **REGISTRATION LINK:**

https://forms.gle/JSAcBc2uLqsvi4og7

## **REGISTRATION FEES:**

U.G/P.G. Students – 350/- (INR) Research Scholar - 500/- (INR) Faculty/Academician – 700/- (INR)

**BANK DETAILS -**

**STATE BANK OF INDIA** 

ACCOUNT NO. - 39444313624

IFSC CODE - SBIN0005374

**NAME - TANUSRI CHAKRABARTY** 

**GOOGLE PAY/PHONE PAY - 7003658026** 

#### **COURSE ELIGIBILITY**

Faculties from Social Science, Science, Data Science, Engineering ,Arts can apply for this course & Research scholars from the same background are eligible to apply. UG & PG Students also can apply for this course.

#### **LEARNING OUTCOMES**

At the end of the course, the participants will be able to -

**↓**Demonstrate the research and analysis process including research method, techniques and evaluation.

**4**Understand how they can use the Quantitative Techniques in their Research and studies.

(N.B.: Study Material, Data And E- Certificate Will Be Provided During The Course.)

## **ORGANISING COMMITTEE:**



## **CHIEF PATRON** Vice-Chancellor

## **SCHEDULE**



## Day: 1

➤ All About Data: Data entry, Handling, Manipulation and Processing.

Descriptive Analysis and Basic Statistical Problems.



<u>PATRON</u> Dr. Satish Singh Chandra Principal S.N. Sinha College, Warisaliganj, Nawada.Bihar

## Day: 2

Graphs And Charts: Plotting Different Datasets, Bar-chart, Pie Diagram, Box-plot, Histogram, Normal Probability Plot.

Trend Analysis.



**CONVENER** Prof. Ashok Ram IQAC CO-ORDINATOR & Head Department of Geography S.N. Sinha College, Warisaliganj, Nawada, Bihar

## **Day: 3**

➤ Scatter Plot.

Correlation And Regression, Multiple Regression.



**JOINT CONVENER** Mr.Rahul Chakraborty Director Integrated Institute for Advanced Research and

Information

(IIARI)

**Day: 4** 

Anova One Way And Two Way Analysis.

➤T-test.

## **Day: 5**

➤ Logistic Regression.

Factor Analysis.

## **Inaugural Speaker**

Prof. (Dr.) Rajendra Prasad, Vice-Chancellor, Magadh University, Bodh Gaya.

## **REGISTRATION LINK:**

https://forms.gle/JSA

**CONTACT NO:** 

**CONVENER -** 8651470392 **JOINT CONVENER -** 8961725804,

facebook





🕓 8961725804 🖂 iiarikolkata@gmail.com www.iiari.co.in / www.snsinhacollegewrs.co.in