

## Workshop on 'Basic Statistical Tools in Excel for Research'

The Research & Development Cell of the College, in association with the IQAC, organised a seminar on 'Basic Statistical Tools in Excel for Research' on 30/09/2026 in the computer lab. The seminar was intended for 3rd-year FYUGP students, as well as first- and second-year P.G. students. Dr. Darsana K. Gopidas, Assistant Professor (on contract), was the resource person. Various topics like Descriptive statistics, measures of central tendency, Mean, Median, Mode, measures of Dispersion, Range, Min/Max, Standard Deviation, Variance, Correlation and Regression, T-test(t distribution and z distribution ), etc., were covered in the programme. The workshop was conducted in two sessions. The first session started at 10 am, while the second session started at 1.30 pm. Each session lasted for about two hours. A total of 27 participants attended the programme. The hands-on training helped the students build confidence in the statistics-related aspects of their research programmes.

The poster features logos for Sree Narayana College Alathur, NIRF, KITE, and NAAC, along with a portrait of Mahatma Gandhi. The title 'Workshop on BASIC STATISTICAL TOOLS in EXCEL for RESEARCH' is prominently displayed. It lists the organizing body as the Research and Development Cell in association with IQAC. Key details include the date (30 September 2026, Wednesday), time (10:00 AM), and venue (Computer Lab). The resource person is Dr. Darsana K Gopidas, Assistant Professor (On Contract) in the Department of Computer Applications. At the bottom, it lists the Principal (Dr. Praveena Vijayan), IQAC Coordinator (Dr. S. Dhiva), and R&D Cell Coordinator (Dr. N. S. Rajendran).

**SREE NARAYANA COLLEGE, ALATHUR**  
Affiliated to the University of Calicut

**Workshop on  
BASIC STATISTICAL TOOLS  
in EXCEL for RESEARCH**

Organized by  
**Research and  
Development Cell**  
in association with IQAC

**DATE**  
30 September 2026  
(Wednesday)

**TIME**  
10:00 AM

**VENUE**  
Computer Lab

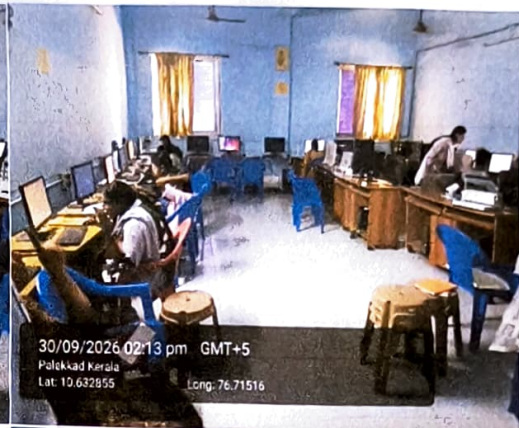
**Resource Person**  
**Dr Darsana K Gopidas**  
Assistant Professor  
(On Contract)  
Department of Computer Applications  
Sree Narayana College, Alathur

**Principal**  
Dr. Praveena Vijayan

**IQAC Coordinator**  
Dr. S. Dhiva

**Coordinator  
R & D Cell**  
Dr. N. S. Rajendran





**Sree Narayana College, Alathur**  
Research & Development Cell  
Work shop in Basic Statistical Tools in Excel for Research  
Date: 30/09/2026 Session: 1. 10 AM onwards Venue: Computer Lab

| Sl. No. | Name of participant | Dept.    | Year/programme | Signature |
|---------|---------------------|----------|----------------|-----------|
| 1       | Rishika Rasheed R   | Commerce | 1st year PG    |           |
| 2       | Hima R              | Commerce | 1st year PG    |           |
| 3       | Nithisha J          | Commerce | 1st year PG    |           |
| 4       | Nivedya U           | Commerce | 1st year PG    |           |
| 5       | Arya S              | Commerce | 1st year PG    |           |
| 6       | Sulfeena T S        | Commerce | 2nd year PG    |           |
| 7       | Snetha B            | Commerce | 2nd year PG    |           |
| 8       | Amitha S            | Commerce | 2nd year PG    |           |
| 9       | Divya               | Commerce | 2nd year PG    |           |
| 10      | Ansila I            | Commerce | 2nd year PG    |           |
| 11      | Kavya S             | Commerce | 2nd year PG    |           |
| 12      | Snetha L            | Commerce | 2nd year PG    |           |
| 13      | RITHIKA S           | Commerce | 2nd Year PG    |           |
| 14      | Deepika             | Commerce | 2nd year PG    |           |
| 15      | Prasanna p          | Commerce | 2nd year PG    |           |
| 16      | Neha M              | Commerce | PG 1 year      |           |
| 17      | Navya Raj R         | Commerce | PG 2nd yr      |           |
| 18      | Aruna M             | Commerce | PG 1 year      |           |

**Sree Narayana College, Alathur**  
Research & Development Cell  
Work shop in Basic Statistical Tools in Excel for Research  
Date: 30/09/2026 Session: 2. 120 PM onwards Venue: Computer Lab

| Sl. No. | Name of participant | Dept.       | Year/programme | Signature |
|---------|---------------------|-------------|----------------|-----------|
| 1       | Abhil Krishna k     | Botany      | 3rd year UG    |           |
| 2       | Akshaya B           | Botany      | 3rd year UG    |           |
| 3       | Shifa Fathima K A   | Botany      | 3rd year UG    |           |
| 4       | Padmapriya          | Botany      | 3rd year UG    |           |
| 5       | ASMA CM             | Botany      | 3rd year UG    |           |
| 6       | K.M.Vismaya         | English     | 3rd year UG    |           |
| 7       | Sandra k            | Mathematics | 1st year PG    |           |
| 8       | ANJALIA             | MATHEMATICS | 1st year PG    |           |
| 9       | Fathima Thasni M. Y | Commerce    | 3 year UG      |           |
| 10      | MIDHUN C            | Commerce    | 3rd year       |           |
| 11      | Anu K               | Commerce    | 3rd year       |           |
| 12      | Anirudhan M         | Commerce    | 3rd year UG    |           |
| 13      | Rasika S            | Commerce    | 3rd year UG    |           |
| 14      | Sikha prakash       | Commerce    | 3rd year UG    |           |
| 15      | Shyam krishna s     | Commerce    | 3rd year UG    |           |
| 16      | Anshana M           | Commerce    | 3rd year UG    |           |
| 17      | Aashu K             | Commerce    | 3rd year UG    |           |
| 18      | Nivreen N           | Commerce    | 3rd year UG    |           |
| 19      | Adithya K           | Commerce    | 3rd year UG    |           |
| 20      | Sreelakshmi G       | Commerce    | 3rd year UG    |           |
| 21      | Anusha S            | Commerce    | 3rd year UG    |           |
| 22      | Habeba Sulthana K H | Commerce    | 3rd year UG    |           |
| 23      | Anurees ks          | Commerce    | 3rd year UG    |           |
| 24      | Sandhya S           | Commerce    | 3rd year UG    |           |
| 25      | Anasudha k          | Commerce    | 3rd year UG    |           |
| 26      | Ashya S             | Commerce    | 3rd year UG    |           |
| 27      | Arjana K            | Commerce    | 3rd year UG    |           |
| 28      | Harsika A m         | Commerce    | 3rd year UG    |           |
| 29      | Dr. N. S. Rajeeva   | Research    | Assoc. Prof.   |           |



# PROGRAMME FEEDBACK FORM

Name of the Programme: Workshop on basic statistical tools to Excel  
for Research

Date: 30/09/2025

Department/Class: R and D cell

Resource Person: Dr. Dharshana K Gopinath

Please rate the following aspects of the programme.

Rating Scale:

1 – Poor | 2 – Fair | 3 – Good | 4 – Very Good | 5 – Excellent

| Sl. No. | Feedback Statement                                                  | 1                        | 2                        | 3                                   | 4                                   | 5                                   |
|---------|---------------------------------------------------------------------|--------------------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| 1       | The objectives of the programme were clearly explained.             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 2       | The content of the programme was relevant and informative.          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 3       | The resource person demonstrated good knowledge of the topic.       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 4       | The presentation and communication were clear and effective.        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 5       | The programme enhanced my knowledge and understanding of the topic. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 6       | The programme was well organized and managed.                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 7       | The duration of the programme was appropriate.                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 8       | The programme encouraged interaction and clarified my doubts.       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 9       | The programme met my expectations.                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 10      | Overall, I am satisfied with the programme.                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |

## Open-Ended Feedback:

1. What did you find most useful about this programme?

2. What suggestions do you have for improving future programmes?

3. Any additional comments?

## Overall Rating

☐ Excellent ☒ Very Good ☐ Good ☐ Fair ☐ Poor



# PROGRAMME FEEDBACK FORM

Name of the Programme: Workshop on Basic Statistical tools in Excel for Research

Date: 30-09-2026

Department/Class: R and D cell

Resource Person: Dr Dharsana k Gopides

Please rate the following aspects of the programme.

Rating Scale:

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| Sl. No. | Feedback Statement                                                  | 1                        | 2                        | 3                                   | 4                                   | 5                                   |
|---------|---------------------------------------------------------------------|--------------------------|--------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| 1       | The objectives of the programme were clearly explained.             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 2       | The content of the programme was relevant and informative.          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |
| 3       | The resource person demonstrated good knowledge of the topic.       | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
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| 6       | The programme was well organized and managed.                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 7       | The duration of the programme was appropriate.                      | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 8       | The programme encouraged interaction and clarified my doubts.       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| 9       | The programme met my expectations.                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/>            |
| 10      | Overall, I am satisfied with the programme.                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |

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☐ Excellent ☒ Very Good ☐ Good ☐ Fair ☐ Poor



*Shree*  
Principal  
Sree Narayana College, Alathur  
Palakkad - 678 602, Kerala