

SREE NARAYANA COLLEGE, KOLLAM

(AFFILIATED TO UNIVERSITY OF KERALA, NAAC REACCREDITED WITH 'A'
GRADE)

SPSS: An Introduction

Certificate Course
2018-19

Department of Economics

Commencing on: 22/12/2018

Duration: 30

Seats: 60

Course Coordinator: Dr. Sreejamole S.



HOD
Department of Economics
Sree Narayana College, Kollam

SREENARAYANA COLLEGE, KOLLAM

DEPARTMENT OF ECONOMICS

(2018-19)

TITLE OF THE COURSE - SPSS: An Introduction

Instructional Hours -30 Hrs

About the Course

Solid analytical skills are essential for any policy analyst or public administrator. "Data" allow the analyst to draw conclusions which lead, in theory, to rational policy decisions. However, acquiring data is not enough—analysts must determine what conclusions are justified based on the data. This process of "data analysis" can occur in many ways. Computers and specialized software provide analysts with extremely powerful tools to conduct such analyses. Although computers cannot (and should not) interpret data and draw conclusions, they do allow the analyst to use increasingly sophisticated statistical techniques to assist in policy decisions. SPSS (Statistical Package for the Social Sciences) is a statistical analysis software program. This session is designed to introduce students to SPSS for Windows, a statistical analysis software package.

Course Objective

- The primary objective of the course is to learn basic data analysis with SPSS.
- It covers data entry and editing, and the basics of analyses and graphs.
- It throws light on carry out a statistical analysis that can test hypotheses.

Learning Outcomes

- On successful completion of the course students will be able to read-in, enter, organise, and save data in a suitable way
- Students will be able to conduct descriptive and basic inferential statistics.
- Students will be familiarised with SPSS presentation of statistical output and they can create and edit graphical displays of data



The image shows a handwritten signature in blue ink above the printed text "HOD", "Department of Economics", and "Sree Narayana College, Kollam".

Syllabus

Module I

Levels of measurement (types of data) Summarizing variables using frequencies and descriptives Bar charts, histograms and boxplots Summaries of central tendency (e.g. mean, median and mode) Summaries of spread and shape.

Module II


Introduction to SPSS, Data analysis and presentation, Working with data file, SPSS windows, Menus, Dialogue boxes. Preparing the Data file: Creating data file and entering data, Defining the variables, modifying data file, import file.

Module III

Descriptive and Inferential statistics- Parametric and Non- Parametric Statistics- Multivariate Analysis

Course Materials

We use a mix of video materials, slides, template documents, SPSS data and output files to make sure this course is delivered effectively.


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Notice

This to inform that Sreenarayana College Kollam, Department of Economics is planning to conduct a certificate course in topic "SPSS: AN INTRODUCTION" as part of the 2018-19 academic program. In order to finalise the details of the above certificate course a meeting is being organised by the board of studies on 17/12/18. All representatives are requested to attend the meeting held at the Seminar hall of Economics department on the said date.

Kollam

14/12/18



Dr. Sreejamole S.

Course Coordinator



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Minutes

Department of Economics had conducted meeting on 17/12/18 for the finalisation of details of certificate course in topic "SPSS: AN INTRODUCTION" as part of 2018-19 academic program under Board of Studies. The meeting was presided by Head of the Department of Economics, Dr. Jayasree S. and the course coordinator explained the details about the subject matter. Under the instruction by the board of studies members the course is planned to commence on

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17/12/18


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Dr. Sreejamole S

Course Coordinator


Principal
Sree Narayana College
Kollam



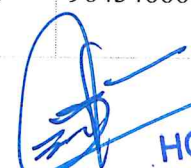
BOARD OF STUDIES

Academic Year 2018- 2019

Certificate Course: SPSS: An Introduction

Course Coordinator: Dr. Sreejamole S.
Assistant Professor
Department of Economics

Board of studies Members				
	Name of the Faculty	Designation	Department	Contact No
01	Dr S Jayasree	Associate Professor	Economics	9895183184
02	Aparna P	Assistant Professor	Economics	9497814791
03	Vincent Vijayan	Assistant Professor	Economics	9447709340
04	Dr.Sreejamole.S	Assistant Professor	Economics	8921321720
05	Dr. Rahi. T.B	Assistant Professor	Economics	7907789808
06	Arya.P	Assistant Professor	Economics	9645466689


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Teacher's List

Academic Year 2018- 2019

1. Dr S Jayasree, Associate Professor of Economics, S. N. College, Kollam
2. Aparna P., Assistant Professor of Economics, S. N. College, Kollam
3. Vincent Vijayan, Assistant Professor of Economics, S. N. College, Kollam
4. Dr. Sreejamole.S , Assistant Professor of Economics, S. N. College, Kollam
5. Dr. Rahi T. B, Assistant Professor of Economics, S. N. College, Kollam
6. Arya P, Assistant Professor of Economics, S. N. College, Kollam
7. Vineetha U, Research scholar, University of Kerala


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SREE NARAYANA COLLEGE, KOLLAM

DEPARTMENT OF ECONOMICS

CERTIFICATE COURSE (2018 - 19)

SPSS: An Introduction

TIMETABLE

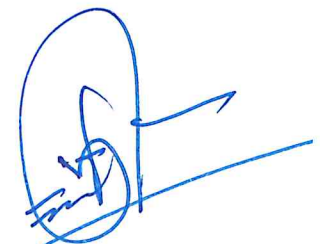
Day	Time
Monday	8:30 am to 9:30 am
Wednesday	3:30 pm to 4:30 pm
Friday	8:30 am to 9:30 am



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**SREE NARAYANA COLLEGE KOLLAM
DEPARTMENT OF ECONOMICS
CERTIFICATE COURSE 2018-19**

SL.NO	CANDIDATE CODE	NAME	CLASS	SEM
1	15018132001	AFSANA RAHATH.M	IBA ECONOMICS	I
2	15018132004	ANANTHASAYI.B	IBA ECONOMICS	I
3	15018132011	JITHA.L	IBA ECONOMICS	I
4	15018132012	JITHINKRISHNAN	IBA ECONOMICS	I
5	15018132014	MEGHA SREEKUMAR	IBA ECONOMICS	I
6	15018132018	NIVEDYA RAJ.A.R	IBA ECONOMICS	I
7	15018132020	RIFANA FATHIMA.N	IBA ECONOMICS	I
8	15018132022	SANDRA HANJO	IBA ECONOMICS	I
9	15018132025	SHABIN NOUSHAD	IBA ECONOMICS	I
10	15018132026	SHEMEEMA.M	IBA ECONOMICS	I
11	15018132028	AKHIL.S	IBA ECONOMICS	I
12	15018132030	AMRITHA KRISHNAN.B	IBA ECONOMICS	I
13	15018132032	ANJALI.S.S	IBA ECONOMICS	I
14	15018132033	ANJANA.A	IBA ECONOMICS	I
15	15018132034	ANJANA.L	IBA ECONOMICS	I
16	15018132035	ANN MARY MILTON	IBA ECONOMICS	I
17	15018132036	ARJUN SAJAN	IBA ECONOMICS	I
18	15018132038	ASWIN SHAJI	IBA ECONOMICS	I
19	15018132040	BHARATH.S	IBA ECONOMICS	I
20	15018132041	DEVIKA.V.S	IBA ECONOMICS	I
21	15018132042	DEVIKA.S	IBA ECONOMICS	I
22	15018132043	FOUSIYA.A	IBA ECONOMICS	I
23	15018132047	JEENA.J.S	IBA ECONOMICS	I
24	15018132052	NIVYA.S	IBA ECONOMICS	I
25	15018132057	RESHMA.J	IBA ECONOMICS	I
26	15018132059	S.V.DEVIKA	IBA ECONOMICS	I
27	15018132064	SHEHNA.S	IBA ECONOMICS	I
28	15018132065	SHILPA SIVAN	IBA ECONOMICS	I
29	15018132067	SOUFIYA BADAR	IBA ECONOMICS	I
30	15018132072	THASMIYA.J.S	IBA ECONOMICS	I
31	15017132001	KARTHIK S	II BA ECONOMICS	III
32	15017132002	KARTHIK S	II BA ECONOMICS	III
33	15017132005	ADITHYA B	II BA ECONOMICS	III
34	15017132006	AISWARYA G R	II BA ECONOMICS	III
35	15012132014	AMRITHA B	II BA ECONOMICS	III
36	15017132015	AMRUTHA B	II BA ECONOMICS	III
37	15017132021	ANSHA N	II BA ECONOMICS	III
38	15017132022	ANZIDHA S	II BA ECONOMICS	III
39	15017132024	ARUN M	II BA ECONOMICS	III
40	15017132032	BHAGYALEKSHMI R	II BA ECONOMICS	III



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DEPARTMENT OF ECONOMICS

Mark List

Certificate Course: SPSS: AN INTRODUCTION

Year: 2018-19

Sl.No	Candidate Code	Name of Student	Mark list
1	15018132001	AFSANA RAHATH.M	40
2	15018132004	ANANTHASAYI.B	45
3	15018132011	JITHA.L	42
4	15018132012	JITHINKRISHNAN	42
5	15018132014	MEGHA SREEKUMAR	41
6	15018132018	NIVEDYA RAJ.A.R	35
7	15018132020	RIFANA FATHIMA.N	35
8	15018132022	SANDRA HANJO	45
9	15018132025	SHABIN NOUSHAD	40
10	15018132026	SHEMEEMA.M	35
11	15018132028	AKHIL.S	34
12	15018132030	AMRITHA KRISHNAN.B	35
13	15018132032	ANJALI.S.S	35
14	15018132033	ANJANA.A	45
15	15018132034	ANJANA.L	40
16	15018132035	ANN MARY MILTON	42
17	15018132036	ARJUN SAJAN	42
18	15018132038	ASWIN SHAJI	40
19	15018132040	BHARATH.S	45
20	15018132041	DEVIKA.V.S	40
21	15018132042	DEVIKA.S	40
22	15018132043	FOUSIYA.A	42
23	15018132047	JEENA.J.S	40
24	15018132052	NIVYA.S	40
25	15018132057	RESHMA.J	40
26	15018132059	S.V.DEVIKA	35
27	15018132064	SHEHNA.S	42
28	15018132065	SHILPA SIVAN	44
29	15018132067	SOUFIYA BADAR	40
30	15018132072	THASMIYA.J.S	40
31	15017132001	KARTHIK S	45
32	15017132002	KEERTHY	42
33	15017132005	ADITHYA B	43
34	15017132006	AISWARYA G R	40
35	15012132014	AMRITHA B	40
36	15017132015	AMRUTHA B	42
37	15017132021	ANSHA N	43
38	15017132022	ANZIDHA S	41
39	15017132024	ARUN M	45
40	15017132032	BHAGYALEKSHMI R	40
41	15017132059	SINULAL S	45
42	15017132060	SNEHAMOL O	38


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43	15017132061	SRIHARI R	45
44	15017132062	SRUTHY V S	42
45	15017132063	STAPHY THOMAS	40
46	15017132065	SYAMA M	40
47	15017132067	VENUJA U	35
48	15017132069	VISHNU V S	40
49	15017132071	VIVEK S SANJU	45
50	15017132072	KAVERI M	41


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SREE NARAYANA COLLEGE, KOLLAM
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Certificate course (2018-19)

APPLICATION FORM

Name of course: SPSS: An Introduction

1. Name in English (Block Letters) : DEVIKA.S
2. Sex : Female
3. Age & Date of birth : 18, 23/9/2000
4. Religion : Hindu
5. Category : OBC
6. Name of the Parent : Sunil.S
7. Address for communication : Mini Nivas, Shanthinagar 125,
Kelikolloor .P.O. Kollam.
8. Phone number : 9961033612.
Mobile number

DECLARATION

IDevika.S..... do hereby declare that the statements made by me in the application are true to the best of my knowledge and can be verified when required.

Place: Kollam.
Date:

Devika
Signature of the Student

SREE NARAYANA COLLEGE, KOLLAM
Department of Economics



Certificate course (2018-19)

APPLICATION FORM

Name of course: SPSS: An Introduction

1. Name in English (Block Letters): DEVIKA . V.S
2. Sex : Female
3. Age & Date of birth : 18, 5/04/2000
4. Religion : Hindu
5. Category : General
6. Name of the Parent : Sreedevi.O
7. Address for communication : Vallabhankara, Kizhakkathel,
Puthua - P.O. Kollam.
8. Phone number : 9447029591
Mobilc number

DECLARATION

I Devika V.S do hereby declare that the statements made by me in the application are true to the best of my knowledge and can be verified when required.

Place: Kollam
Date:

Devika
Signature of the Student

SREE NARAYANA COLLEGE, KOLLAM
Department of Economics



Certificate course (2018-19)

APPLICATION FORM


Name of course: SPSS: An Introduction

1. Name in English (Block Letters) : SOUFIYA BADAR
2. Sex : Female
3. Age & Date of birth : 18 , 24/06/2000
4. Religion : Muslim
5. Category : OBC
6. Name of the Parent : Badarudheen
7. Address for communication : Thodiyil Puthanveedu, Thamarakulam,
Kollam.
8. Phone number : 9895557621
Mobilc number

DECLARATION

I Soufiya Badar do hereby declare that the statements made by me in the application are true to the best of my knowledge and can be verified when required.

Place: Kollam
Date:


Signature of the Student

SREE NARAYANA COLLEGE, KOLLAM
Department of Economics



Certificate course (2018-19)

APPLICATION FORM

Name of course: SPSS: An Introduction

1. Name in English (Block Letters) : SHILPA SIVAN
2. Sex : Female
3. Age & Date of birth : 19/30/10/1999
4. Religion : Hindu
5. Category : OBC
6. Name of the Parent : Shevakumar S
7. Address for communication : Puthiyathu veedu, Velayam West
8. Phone number : 8078135129
Mobile number

DECLARATION

I Shilpa Sivan do hereby declare that the statements made by me in the application are true to the best of my knowledge and can be verified when required.

Place: Kollam
Date:

Shilpa
Signature of the Student

SREE NARAYANA COLLEGE, KOLLAM
Department of Economics



Certificate course (2018-19)

APPLICATION FORM

Name of course: SPSS: An Introduction

1. Name in English (Block Letters) : SHEHNA.S
2. Sex : Female
3. Age & Date of birth : 18, 06/04/2000
4. Religion : Muslim
5. Category : OBC
6. Name of the Parent : Shehila
7. Address for communication : Madathepoikun, Muttakkavu,
Nedumpara P.O. Kollam.
8. Phone number : 8086271682.
Mobile number

DECLARATION

I Shehna.S do hereby declare that the statements made by me in the application are true to the best of my knowledge and can be verified when required.

Place: Kollam.
Date:

Shehna
Signature of the Student

SREE NARAYANA COLLEGE, KOLLAM
Department of Economics



Certificate course (2018-19)

APPLICATION FORM

Name of course: SPSS: An Introduction

1. Name in English (Block Letters) : S.V. DENIKA
2. Sex : Female
3. Age & Date of birth : 19, 23/11/1999
4. Religion : Hindu
5. Category : General
6. Name of the Parent : S.K. Venugopal
7. Address for communication : Saraswathi Krishnam,
Thirumullavaram P.O. Kollam
8. Phone number : 9447588713
Mobile number

DECLARATION

I S.V. Devika do hereby declare that the statements made by me in the application are true to the best of my knowledge and can be verified when required.

Place: Kollam.
Date:

Devika
Signature of the Student

SREE NARAYANA COLLEGE, KOLLAM
Department of Economics



Certificate course (2018-19)

APPLICATION FORM

Name of course: SPSS: An Introduction

1. Name in English (Block Letters) : RESHMA . J
2. Sex : Female
3. Age & Date of birth : 17, 15/11/2000
4. Religion : Christian
5. Category : OBC
6. Name of the Parent : Jacob
7. Address for communication : Champalil, Kizakkathil,
Keerila P.O. Kollam
8. Phone number : 9745380263
Mobile number

I Reshma . J **DECLARATION**
do hereby declare that the statements made by me in
the application are true to the best of my knowledge and can be verified when required.

Place: Kollam
Date:

Reshma
Signature of the Student

