CERTIFICATE COURSE
Statistical Package for the Social Sciences

PG Department of Commerce

No registration fee for students from MES College Erumely

Starting On - 03-10-2020

MES COLLEGE ERUMELY

(Approved by Govt. of Kerala & Affiliated to Mahatma Gandhi University)
A Minority Institution Certified by National Minority Education Commission

Directorate of Human Resource Development Council (HRDC)
Director : Rejoola O.M. - 8289 882 175

M.E.S COLLEGE ERUMELY
PG DEPARTMENT OF COMMERCE
CERTIFICATE PROGRAMME ON SPSS

STATISTICAL PACKAGE FOR SOCIAL SCIENCE RESEARCH (SPSS)- SYLLABUS

Category: PG students   **Total hours:30 hours**

Objectives:
1. To train students in SPSS software
2. To expose the students to the analysis of statistical data

Module 1: introduction to SPSS	
Origin of SPSS, functions of spss, features, limitations, basic concepts, menu toolbar, SPSS lay out, variable view, data view, output view, type of measurement scale	
Module 2:data handling	
data entry, record into same variable, record into different variable,transpose of data, insert variable and cases	
Module 3: diagrammatic representation	
simple bar diagram, multiple bar diagram, percentage diagram, pie diagram, frequency table, histogram, scatter diagram	
Module 4: descriptive statistics	
mean ,median, mode, SD- skewness, kurtosis, correlation , Karl Pearson and spearman's rank correlations, regression analysis.	
Module 5: testing of hypothesis	
One sample – Two sample Independent t – test – Paired t – test. Non – parametric: One sample KS test- Mann-Whitney U test – Wilcoxon Signed Rank test - Kruskal Wallis test – Friedman test- Chi- square test. Analysis of variance: One way and Two way ANOVA.	

CERTIFICATE COURSE
Statistical Package for the Social Sciences

About the Course

PG Department of Commerce decided to conduct a Certification Course on SPSS for departmentstudents in the Academic year 20-21. Course focused to the 100% Dissertation completion through SPSS software.

Who can apply : **Students Studying in PG Commerce Department**

The programme registration will be open from October - 15 th
Classes Started From -03-10-2020

Certificate will be issued after the sucessful completion of the course
Total Hours : 30

Directorate of Human Resource Development Council (HRDC)
Director : Rejoola O.M. - 8289 882 175

From ,

Head Of the Department

Dpt. PG Commerce

M E S College Erumely

To,

The Principal

M E S College Erumely

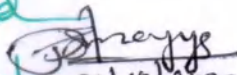Sub:- Request for seeking Approval of Certificate Course

Sir,

We are planning to conduct a certificate course on SPSS . I request you to give the sanction to start the course. The Syllabus of the course and the list of students are entrolled are attached with this letter
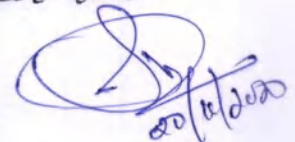
Thanking You,

Mrs. Shamlabeegom NS

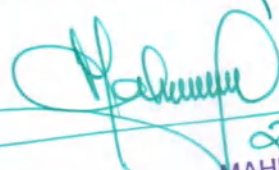Head of the Department

Erumely

20/10/2020

Yours Faithfully

Forwarded to Principal for Approval

Approved the Certificate Course Submitted
by Director HRDC and Hod pu department
of Commerce

20/10/2020

MAHEEN M. N.
PRINCIPAL
M.E.S. COLLEGE ERUMELY

JITHESH K. S.
VICE PRINCIPAL
TRAINING & ACADEMIC -1

PROPOSE P.O.
PIN 686 509
M.E.S. COLLEGE
KOTTAYAM.
ERUMELY

PG DEPARTMENT OF COMMERCE

CERTIFICATE PROGRAMME ON SPSS

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1. To train students in SPSS software
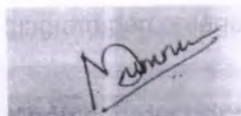2. To expose the students to the analysis of statistical data

Module 1: introduction to SPSS-origin of SPSS,functions of spss,features, limitations,   basic concepts, menu toolbar, SPSS lay out, variable view, data view,output view,type of measurement scale

Module 2:data handling- data entry, record into same variable, record into different variable,transpose of data, insert variable and cases

Module 3: diagrammatic representation: simple bar diagram, multiple bar diagram,percentage diagram,pie diagram,frequency table,histogram, scatter diagram

Module 4: descriptive statistics: mean ,median,mode,SD- skewness,kurtosis, correlation , karl pearson and spearman's rank correlations, regression analysis.

Module 5: testing of hypothesis: One sample – Two sample Independent t – test – Paired t – test. Non – parametric: One sample KS test- Mann-Whitney U test – Wilcoxon Signed Rank test - Kruskal Wallis test – Friedman test- Chi- square test. Analysis of variance: One way and Two way ANOVA. .
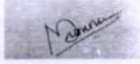
Dr. Mumna Nazar

Assistant Professor& HOD
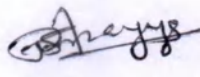Dept. of Commerce
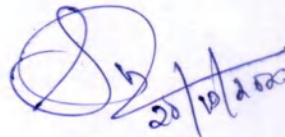MES College Nedumkandam

-    Subject Expert   -

Dr. Mumna Nazar

Assistant Professor ,
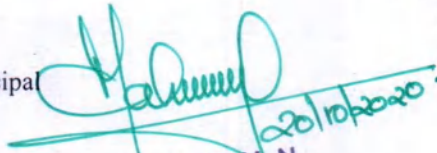M E S College Nedumkandom

-    Director HRDC

-    Vice Principal Academic & Training

-    Principal

MAHEEN M. N.
PRINCIPAL
M.E.S. COLLEGE ERUMELY

PG DEPARTMENT OF COMMERCE
CERTIFICATE COURSE ON SPSS 2020-21
ATTENDANCE SHEET

No	Reg.No	Name	8/102020(2 Hr)	15/102020(2 Hr)	23/11/20(1 Hr)	12/6/21 (3 Hr)	15/6/21(3Hr)	16/6/21 (2Hr)	17/6/21(3 hrs)	18/6/21 (2 hr)	19/6/21(3hrs)	23/6/21(2Hr)	24/6/21 (2Hr)	25/6/21(2 Hrs)	28/6/21(2 hrs)	29/6/21(3 Hrs)
1	190011023968	Aja Asharuf	2	2	0	2	3	2	3	2	3	2	2	2	2	3
2	190011023970	Anas Noushad	2	0	0	2	3	2	3	2	3	2	2	2	2	3
3	190011023972	Arya Baiju	2	2	1	2	3	2	3	2	3	2	2	2	2	3
4	190011023973	Ashna P.S	2	2	0	2	3	2	3	2	3	2	2	2	2	3
5	190011023977	Chinju Joseph	2	2	0	2	3	2	3	2	3	2	2	2	2	3
6	190011023979	Gayathri Mohan	2	0	0	2	3	2	3	2	3	2	2	2	2	3
7	190011023983	Kavitha S Prasad	2	0	0	2	3	2	3	2	3	2	2	2	2	3
8	190011023984	Krishna Hari	2	2	0	2	3	2	3	2	3	2	2	2	2	3
9	190011023986	Lydia Samuel	2	2	0	2	3	2	3	2	3	2	2	2	2	3
10	190011023988	Naufeena Naushad	2	0	0	2	0	2	3	2	3	2	2	2	2	3
11	190011023989	Neena Sabu Philip	2	0	0	2	3	2	3	2	3	2	2	2	2	3
12	190011023990	Nibin Vinod	2	2	0	2	3	2	3	2	3	2	2	2	2	3
13	190011023993	Rinisha Mariam	2	2	0	2	3	2	3	2	3	2	2	2	2	3
14	190011023994	Shanet Joseph	2	2	1	2	3	2	3	2	3	2	2	2	2	3
15	190011025323	Rinky Mariam Eppan	2	0	0	2	3	2	3	2	3	2	2	2	2	3
16	190011030907	Anand Rajendran	2	2	0	2	0	2	3	2	3	2	2	2	2	3
17	190011030908	Ashna Basheer	2	2	1	2	3	2	3	2	3	2	2	2	2	3
18	190011030909	Daniel johnson	2	2	1	2	3	2	3	2	3	2	2	2	2	3
19	190011030910	Harikrishnan B	2	2	0	2	0	2	3	2	3	2	2	2	2	3
20	190011030911	Juma basheer	2	2	1	2	3	2	3	2	3	2	2	2	2	3
21	190011030912	Libin M Babu	2	2	0	2	0	2	3	2	3	2	2	2	2	3
22	190011030913	Murali P (Discontinued)														
23	190011030914	Saneesha P S	2	2	1	0	3	2	3	2	3	2	2	2	2	3

24	190011031274	Athira Viswanathan	2	2	0	2	3	2	3	2	3	2	2	2	2	3
25	190011031275	Discontinued)														
26	190011031276	Neenu Benny	2	2	0	2	3	2	3	2	3	2	2	2	2	3
27	190011031278	Discontinued)														

25/08/2021
HRDC DIRECTOR.

MAHEEN M. N.
PRINCIPAL
N.E.S. COLLEGE ERUMELY

Soumya S
HOD

E. S. COLL...
PROPOSE P. O
PIN 686 509
KOTTAYAM, ERUM...

M E S COLLEGE ERUMELY

Human Resource Development Centre-HRDC

Certification Course

Dpt .Of PG Commerce

Course Offered:- Certification course on SPSS

Required time - 30 hours.

M.com Finance And Tax.

1	190011023968	Aja Asharuf
2	190011023970	AnasNoushad
3	190011023972	Arya Baiju
4	190011023973	Ashna P.S
5	190011023977	Chinju Joseph
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10	190011023988	NaufeenaNaushad
11	190011023989	NeenaSabu Philip
12	190011023990	NibinVinod
13	190011023993	Rinisha Mariam Thomas
14	190011023994	Shanet Joseph
15	190011025323	Rinky Mariam Eppan

M.com Management & IB

Sl .No	Register Number	Name
1	190011030907	AnandRajendran
2	190011030908	AshnaBasheer
3	190011030909	Daniel johnson
4	190011030910	Harikrishnan B
5	190011030911	Jumabasheer
6	190011030912	Libin M Babu
7	190011030913	Murali P
8	190011030914	Saneesha P S

M.com Marketing &IT
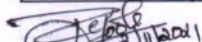
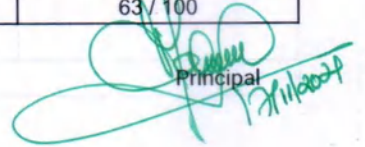| Sl.No	Register Number	Name
1	190011031274	AthiraViswanathan
2	190011031275	BabithaBabu
3	190011031276	Neenu Benny
4	190011031278	Parvathi K Anilkumar

MES College Erumely
Directorate of Human Resource Development Council
Result of Certificate Course October 2020-21

Sl.No.	Name	Score
PG Department of Commerce		
1	Nibin vinod	43 / 100
2	Aja Asharuf ✓	52 / 100
3	ANAS NAWSHAD	42 / 100
4	Shanet joseph	42 / 100
5	Neena sabu philip	43 / 100
6	Chinju Joseph✓	53 / 100
7	Arya Baiju	49 / 100
8	KRISHNA HARI ✓	51 / 100
11	Neenu Benny ✓	57 / 100
12	Rinisha Mariam Thomas	44 / 100
13	SANEESHA PS	41 / 100
14	Ashna Basheer	40 / 100
15	Rinky Mariam Eapen	87 / 100
16	Kavitha S. Prasad	87 / 100
17	Harikrishnan B	73 / 100
18	Daniel Johnson	59 / 100
19	Anand Rajendran	48 / 100
20	Libin M Babu	56 / 100
21	Gayathri Mohan	45 / 100
22	Naufeena Naushad	63 / 100

Director HRDC

Principal

M E S College Erumely
PG Department of Commerce

Completion report of Certification Course during the Academic Year 2020-21

This is to certify that asper the HRDC director board approval, we conducted a certificate course on SPSS classes handled by the faculties Mrs. Soumya S (Ms.Sunu Sukumaran) and Ms Aparna R Nair
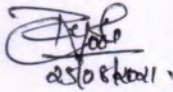
Hours taken to complete course was 30

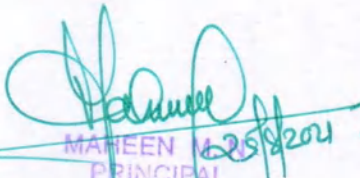Total students registered for the course - 27
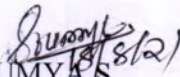
The number of students having above 75% is - 24

Date of Commencement of the Course - 8/10/2020

Date of Completion of the course - 29/06/2021

25/08/2021.

HRDC Director

MAHEEN M 25/8/2021.
PRINCIPAL
M.E.S. COLLEGE ERUMELY

SOUMYA S 18/8/21
HOD

PROPOSE P. O.
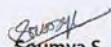PIN 686 509
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KOTTAYAM, ERU

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(Approved by Govt. of Kerala & Affiliated to Mahatma Gandhi University)
A Minority Institution Certified by National Minority Education Commission

No:

Date: 02/09/2021

CERTIFICATE OF MERIT

This is to certify that Sri/Kumari.......... NEENU BENNY ....

has successfully completed the 30 hours Certificate Course entitled " **SPSS** " Conducted by **PG Department of Commerce** and Directorate of Human Resource Development Council (HRDC), MES College Erumely.

Soumya S
HOD PG Department of Commerce

Rejoola O. M.
Director HRDC

Maheen M. N.
Principal