

T.R.R.GOV.T. DEGREE COLLEGE **KANDUKUR**

CERTIFICATE COURSE

ON

TALLY WITH GST



JAWAHAR KNOWLEDGE CENTER

2018-19




TRR Government Degree College
Kandukur-523105 Prakasam Dt, AP.



DETAILS OF THE CERTIFICATION COURSE

Name of the certificate course : TALLY With GST
Lecturer In charge of the course : Dr. P. Raj Gopala Babu
Eligibility for the course : 3rd B.Com(Computers & Gen)
Academic Year : 2018-19
Title of the certificate course : Certificate Course in TALLY with GST
Date of start : 03-12-2018 to 28-01-2019
Period : 60 hrs.
Resource Person : S. Gangadhar


Course convenor
CO ORDINATOR
JAWAHAR KNOWLEDGE CENTRE
T.R.R. GOVT. DEGREE COLLEGE
KANDUKUR, Prakasam Dt.

TRR GOVERNMENT DEGREE COLLEGE, KANDUKUR

Jawahar Knowledge Centre

RESOLUTION

A Departmental meeting was held on 29th November, in the Principal's chamber to discuss about the certification course to be taken up this academic year. The following points are resolved in the meeting

1. To start the certification course on GST with TALLY for the, B. Com (General and Computers) final year students.
2. To collaborate with the computer science department to complete the course.



Signature of the Incharge
CO ORDINATOR
JAWAHAR KNOWLEDGE CENTRE
T.R.R. GOVT. DEGREE COLLEGE
KANDUKUR, Prakasam Dt.




Signature of the Principal
PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt


**TRR GOVERNMENT DEGREE COLLEGE,
KANDUKUR**

Jawahar Knowledge Centre

CIRCULAR

The Jawahar Knowledge Centre has decided to start a two months certificate course on "GST with TALLY" for the B. Com (General and Computers) final year students. The course will start from 3rd of December to 28th of January, 2019. All the interested students can enroll their names in the Jawahar Knowledge Centre by 1st December, 2018.


Signature of the Incharge
COORDINATOR
JAWAHAR KNOWLEDGE CENTRE
T.R.R. GOVT. DEGREE COLLEGE
KANDUKUR, Prakasam Dt.


Signature of the Principal
PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt.

III Kean - Cole

COURSE OUTCOMES

1. To introduce the students to Basic of Accounts and the usage of Tally for accounting purpose.
2. To help students to work with well- known accounting software i.e. Tally ERP.9. Tally is an accounting package which is used for learning to maintain accounts.
3. After the completion of the course, the students will learn the art of entering accounting voucher including advance voucher entries, do reconcile bank statement, do accrual adjustments, and also print financial statements, etc. in Tally ERP.9 software.
4. Demonstrate an understanding of various predefined inventory vouchers to suit the various business requirements and flexibility to create unlimited stock items, use simple to complex conversion units and generate invoices with the required information and dimensions.
5. Demonstrate an understanding of how to maintain a payroll register. This helps to understand how to maintain management related information, statutory forms and reports in the prescribed formats such as: Pay Slip, Payroll Statements, Attendance and Overtime Registers etc
6. Develop the students use the Tally software, that helps to prepare Accounting, Payroll, Billing, Sales and Profit Analysis, Auditing Banking Inventory, Taxation such as GST, VAT, TDS, TCS etc.

LEARNING OUTCOMES:

1. The student will acquire knowledge on computerized accounting
2. The student will cover all the aspects in Tally
3. The student will learn about the taxation system in the country
4. The student will learn the GST (Goods and Services Tax) act Provisions
5. The student will not only learn the GST but also develop the knowledge in the Tally software, that helps to prepare Accounting, Payroll, Billing, Sales and Profit Analysis, Auditing Banking Inventory, Taxation such as GST, VAT, TDS, TCS etc1.

Syllabus

ESC CLASSROOM TRAINING - 2018 Curriculum Framework for Tally with GST Training

Topic	Topic Duration (Hours)
Introduction to Tally ERP 9	2
Installation and Company Creation	2
Company Features and Configurations	2
Chart of Accounts	2
Group Creations, Ledger Creation.	2
Stock groups, Stock Items, Reorder levels	2
Reorder level in Tally.	2
Vouchers, Inventory - Stock Transfer etc	2
Order processing, Delivery Challans	2
Purchase Invoices, Sales Invoices	
Debit Note, Credit Notes.	2
Payment Entries, Receipts.	2
Contra Entries	
Banking, Cheque Printing,	2
Printing Features	2
Introduction to GST, Gst Tax Structure.	2
Supply of Goods	
GST Rates	
GST Invoice	2
Registration	
Types of Returns	
GST in Tally - Introduction	
GST Rate set up in Tally	2
GST Ledgers	
Gst Entries for (Sales & Purchase)	2
Advance receipt Under Gst.	2
Reverse Charges	2
Gst Reports	2
Gst Reports	2
Composite Dealer	2
Filing of Returns	2
E Way bill	2

MIS Reports	
Day Book	
Profit & Loss Account	2
Trail Balance	
Balance Sheet	
Ratio Analysis	
Stock Summary	2
Stock reports	2
Outstanding Reports	2
TDS, Add on and other features	2
Payroll	2
Security Controls and Data Security	2
	60 hours

Names of the Participants:

TRR Govt. DEGREE COLLEGE-KANDUKUR-PRAKASAM Dt.(2018-19)

Name	DOB	Email
Dhomathoti Madhuri	01-07-1999	-
Chamakuri Jagadeswarareddy	01-01-1997	jagadeesh@gmail.com
konainudusu sravani	18-07-1998	877465393682@gmail.com
p suresh babu	05-06-1995	251008627768@gmail.com
Nidamanuri Srilatha	20-07-1992	marellasrilatha2018@gmail.com
katari venkatesarlu	19-08-1997	365339227110@gmail.com
Y chinnanarasalah	13-02-1996	445312043469@gmail.com
Pandit Swapana	30-09-1998	swapna@gmail.com
Palle Srinu	28-11-1997	sreenupall8888@gmail.com
Premswaroop Bezawada	18-07-1998	swaroopbezawada669@email.com
Renamala Salomathi	15-06-1998	salomsthi@gmail.com
P Dinakar babu	13-08-1999	595747786515@gmail.com
Shaik Sharief	06-07-1999	shareefshaik7543@email.com
Veera Anil Kumar	19-07-1998	veeraanil.16@email.com
syed imran basha	01-05-1998	764818939362@gmail.com
kilari mahesh	08-05-1998	811485683752@gmail.com
renamala mallikarjuna	25-12-1998	813341842989@gmail.com
yendluri moshe	08-10-1997	862621639662@gmail.com
INAKOLLU POORANA SAI SANKAR	01-06-1996	saiyanakollu007@gmail.com
Akkilagunta soundarya	03-03-1995	947843932568@gmail.com
Podili Santhi Kumari	15-12-1998	978557884152@gmail.com
Birudala prasanna	15-07-1998	979427190202@gmail.com
B prasanna	15-07-1998	prasanna@gmail.com
Pokuri Prabhu Kumar	29-09-1999	pokukiprabhu@email.com
Menda Harikrishna	01-01-1998	561501644156@email.com
marapudi pramodika	14-07-1997	pramodika@gmail.com
gowedaperu subhasini	12-05-1996	942942514042@gmail.com
Veyyala Reddiaiah	08-11-1997	veyyalareddial@email.com

Attendance Register

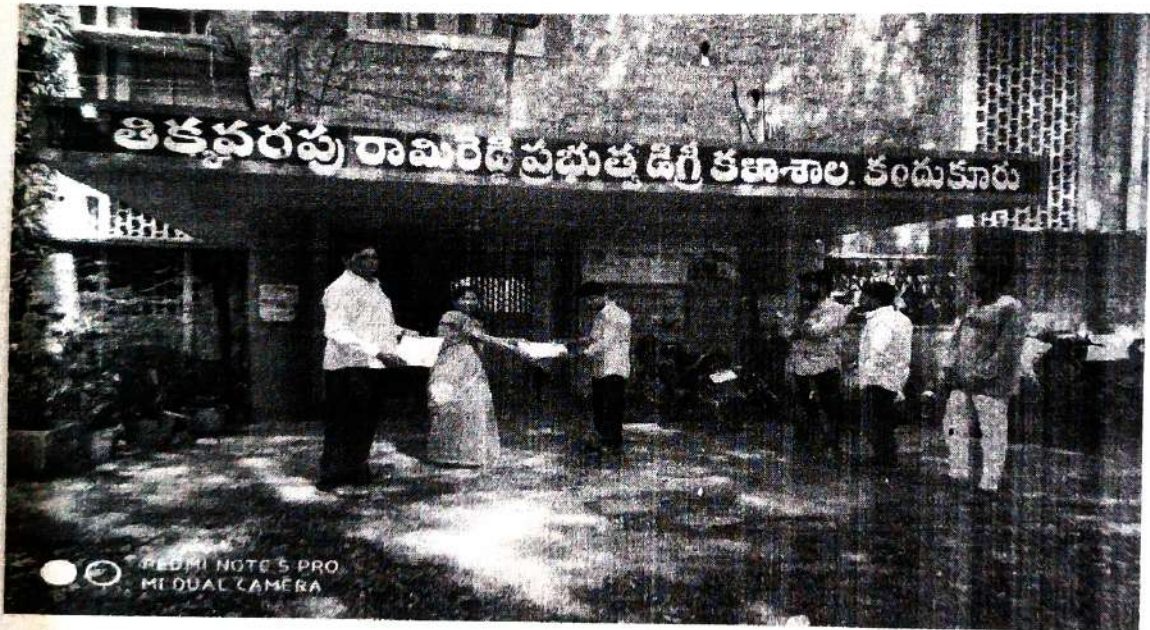
Name of the student	6-12-2018	7-12-2018	10-12-18	11-12-18	12-12-18	13-12-18	14-12-18	15-12-18	17-12-18	18-12-18	21-12-18	27-12-18	28-12-18	29-12-18	31-12-18	1-1-2019	2-1-19	03-01-2019	04/01/2019
Dhomathoti Madhuri	P	A	P	P	P	A	P	A	A	P	P	P	P	P	P	P	P	A	A
Chamakuri Jagadeswarareddy	A	A	P	P	P	A	A	P	P	P	A	P	P	P	P	P	P	P	A
konainudusu sravani	P	P	P	P	P	A	P	P	A	P	A	P	A	P	P	P	P	A	A
p suresh babu	P	A	P	A	P	A	P	P	A	P	P	P	A	P	P	A	P	A	P
Nidamanuri Srilatha	A	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	A	P	P
katari venkatesarlu	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P	A	P	P	A
Y chinnanarasalah	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P
Pandit Swapana	P	A	P	P	A	P	A	P	P	A	P	P	A	P	P	P	P	A	P
Palle Srinu	A	P	A	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P
Premswaroop Bezawada	P	P	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	A
Renamala Salomathi	A	P	P	A	P	P	P	A	P	P	A	P	P	A	P	P	P	A	P
P Dinakar babu	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
Shaik Sharief	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P
Veera Anil Kumar	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	A	P
syed imran basha	A	P	P	A	P	P	P	P	P	A	P	P	A	P	P	P	P	A	P
kilari mahesh	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P
renamala mallikarjuna	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P
yendluri moshe	A	P	P	P	A	P	P	A	P	P	A	P	P	A	P	P	A	P	P
INAKOLLUPOORANA SAISANKAR	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P
Akkilagunta soundarya	P	P	A	P	P	P	A	P	P	A	P	P	A	P	P	P	A	P	P
Podili Santhi Kumari	P	P	P	P	A	P	P	A	P	P	A	P	P	P	A	P	P	P	P
Birudala prasanna	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	A	P	P	P
Bprasanna	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Pokuri Prabhu Kumar	A	P	P	P	A	P	P	P	P	A	P	A	P	P	A	P	P	P	P
Menda Harikrishna	P	A	P	P	P	P	A	P	A	P	A	P	P	P	A	A	P	P	P
maragudi pramodika	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P
gowedaperu subhasini	A	P	P	P	A	A	P	P	P	A	P	A	A	P	P	A	P	P	P
Veyyala Reddiaiah	A	P	P	A	P	A	A	P	P	P	P	A	P	P	P	P	A	A	P

Name of the student	05/01/2019	07/01/2019	08/01/2019	09/01/2019	10/01/2019	11/01/2019	21/01/2019	22/01/2019	23/01/2019	24/01/2019	28/01/2019
Dhomathoti Madhuri	P	A	P	P	P	A	P	A	A	P	P
Chandkuri Jagadeswarareddy	A	A	P	P	P	A	A	P	P	P	A
Konainudusu Sravani	A	P	P	P	P	P	A	P	P	P	P
P Suresh babu	A	P	P	P	A	P	P	P	A	P	P
Nidamanuri Srilatha	P	A	P	P	P	A	P	A	P	P	P
Katari Venkatesarlu	P	A	P	A	P	A	P	P	A	P	P
Y chinnanarasalah	P	A	P	A	P	P	A	P	A	A	P
Pandi Swapaná	P	A	P	A	P	P	P	A	P	P	P
Palle Srinu	P	P	P	P	P	A	P	A	A	P	P
Premswaroop Bezawada	P	A	P	A	P	P	A	P	P	P	P
Renamala Salomathi	P	P	A	P	P	A	P	P	A	P	P
P Dinakar babu	A	P	A	P	A	A	A	P	A	P	P
Shaik Sharief	A	P	P	P	P	P	A	P	A	P	P
Veera Anil Kumar	A	P	A	P	P	A	A	P	A	P	P
Syed Imran Basha	P	P	P	P	A	P	P	A	P	P	P
Kilari Mahesh	P	A	P	A	P	P	A	P	A	P	P
Renamala Mallikarjuna	P	A	P	P	A	P	P	P	A	P	P
Venduri Moshe	A	P	P	P	A	P	A	P	P	P	P
INAKOLLUPOORANA SAI SANKAR	P	P	P	P	A	P	P	A	P	P	P
Akkilagunta Soundarya	A	P	P	P	A	P	P	P	P	A	P
Podili Santhi Kumari	A	A	P	P	P	P	P	A	P	P	P
Birudala prasanna	A	P	P	P	A	P	P	P	P	A	P
B Prasanna	P	P	A	P	P	A	P	A	P	P	P
Pokuri Prabhu Kumar	A	P	P	A	P	P	P	A	P	P	P
Menda Harikrishna	P	A	P	P	A	P	P	P	A	P	P
Marapudi Pramodika	A	P	P	A	P	P	P	A	P	P	P
Gowedaperu Subhasini	A	P	P	P	P	A	A	P	A	A	P
Veyyala Reddiaiah	P	A	P	A	A	P	P	A	A	P	P

NAMES OF THE STUDENTS

S.NO	NAME OF THE STUDENT	SIGNATURE
1.	D.MADHURI	D. Madhuri
2.	CH.JAGADEESWARA REDDY	Ch. Jagadeeswarareddy
3.	K.SRAVANI	K. Sravanis
4.	P.SURESH BABU	P. Suresh Babu
5.	N.SRILATHA	N. Srilatha
6.	K.VENKATESWARLU	K. Venkateswarlu
7.	Y.CHINNA NARASIAH	Y. Chinna narasiah
8.	P.SWAPNA	P. Swapna
9.	P.SRINU	P. SRINU
10.	B.PREM SWAROOP	B. Prem Swaroop
11.	R.SALOMATHI	R. Salomathi
12.	P.DINAKAR BABU	P. Dinakar
13.	SK.SHARIF	SK. Sharif
14.	V.ANIL KUMAR	V. Anil Kumar
15.	SD.IMRAN BASHA	S. Imran Basha
16.	K.MAHESH	K. Mahesh
17.	R.MALLIKARJUNA	R. Malli, Karjuna
18.	Y.MOSHE	Y. Moshe
19.	I.POORNA SAI SANKAR	I. Poorna Sai Kumar
20.	A.SOUNDARYA	A. Soundarya
21.	P.SANTHI KUMARI	P. Santhi Kumari
22.	B.PRASANNA	B. PRASANNA
23.	B.PRASANNA	B. PRASANNA
24.	P.PRABHU KUMAR	P. Prabhu Kumar
25.	M.HARI KRISHNA	M. Hari Krishna
26.	M.PRAMODIKA	M. Pramodika
27.	G.SUBHASINI	G. SUBHASINI
28.	V.REDDAIAH	V. Reddiah

(Signature)



TRR GDC-KANDUKUR-APSSDC







T.R.R. GOVT. DEGREE COLLEGE



NAAC - B+

KANDUKUR, Prakasam Dist, A. P. - 523 105

CERTIFICATE

— P. PRABHU KUNAR
III B.COM(COMPS)

TALLY[SPL]

18 - 19

(Signature)

Principal
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt.



T.R.R. GOVT. DEGREE COLLEGE



NAAC - B+

KANDUKUR, Prakasam Dist, A. P. - 523 105.

CERTIFICATE

— B. PREM SWAROOP.

III B.COM (COMPS)

Class of this institution has been trained in Communication Skills, General Aptitude

at the JAWAHAR KNOWLEDGE CENTRE (JKC) of this Institution, in Batch No. TALLY(SPL)

18 - 19

(Signature)

Principal
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt.

T.R.R. GOVT. DEGREE COLLEGE

NAAC - B+

KANDUKUR, Prakasam Dist., A. P., - 523 105.



CERTIFICATE

Mr. **SK. SHAREEF**

student of **III B.COM (COMPS)** - Class of this Institution has been trained in Communication Skills, General Aptitude

and Computer Skills at the JAWAHAR KNOWLEDGE CENTRE (JKC) of this Institution, in Batch No. **TALLY (CSPL)**.

during the academic year 20 **18** - 20 **19**

(Signature)

Principal
PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt.

T.R.R. GOVT. DEGREE COLLEGE

NAAC - B+

KANDUKUR, Prakasam Dist., A. P., - 523 105.



CERTIFICATE

Mr. **P. SREENU**

student of **III B.COM (COMPS)** - Class of this Institution has been trained in Communication Skills, General Aptitude

and Computer Skills at the JAWAHAR KNOWLEDGE CENTRE (JKC) of this Institution, in Batch No. **TALLY (CSPL)**.

during the academic year 20 **18** - 20 **19**

Co-ord.

(Signature)

Principal
PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt.

T.R.R.GOVERNMENT DEGREE COLLEGE
Kandukur, Andhra Pradesh, Pin code: 523105
[Affiliated to Acharya Nagarjuna University]

CERTIFICATE COURSE ON
APPLICATIONS OF PHYSICS
IN
MEDICAL FIELD



DEPARTMENT OF PHYSICS

2018-19

T.R.R.GOVERNMENT DEGREE COLLEGE
Kandukur, Andhra Pradesh, Pin code: 523105
[Affiliated to Acharya Nagarjuna University]

CERTIFICATE COURSE ON
APPLICATIONS OF PHYSICS
IN
MEDICAL FIELD



DEPARTMENT OF PHYSICS

2018-19



T.R.R GOVERNMENT DEGREE COLLEGE

Kandukur, Prakasam District, Andhra Pradesh, Pincode: 523105
[Established in 1966, Re-Accredited with 'B' by NAAC]
Affiliated to Acharya Nagarjuna University



DEPARTMENT OF PHYSICS

CERTIFICATE COURSE

ON

APPLICATIONS OF PHYSICS IN MEDICAL FIELD

ACADEMIC YEAR 2018-19

(5)

T R R GOVERNMENT DEGREE COLLEGE, KANDUKUR

DEPARTMENT OF PHYSICS

CERTIFICATE COURSE

RESOLUTION Dt.01-12-2018

The teaching staff of the Physics Department assembled in the Department on 01-12-2018 and resolved to conduct a certificate course for the academic year 2018-19. The faculty members of the department discussed the syllabus to be framed for the course. The syllabus is to be framed within a week. Duration of the course is 30 hours. The course will commence from 14-12-18. The course details are as follows.

Name of the Certificate course : Applications of Physics
in Medical field
(Instruments/Equipment)


Duration of the Course : 30 hours

Number of students : 20

Date of registration of the students : 05-12-18

Date of commencement of the course : 14-12-2018

Venue : Department of Physics


1/12/18
C.D. KRISHNAKUMAR


1/12/18
PRINCIPAL (FAC)
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt.

T R R GOVERNMENT DEGREE COLLEGE, KANDUKUR


DEPARTMENT OF PHYSICS

CIRCULAR, Dt.03-12-18

Department of Physics is going to conduct a certificate course on “**APPLICATIONS OF PHYSICS IN MEDICAL FIELD**” during current academic year ie.,2018-19.

Duration of the Course : 30 hours
Date of registration of the students : 05-12-18
Date of commencement of the course : 14-12-2018
Venue : Department of Physics
Course fee : NIL

The candidates who are willing to join the course are requested to register their names at Sri.D.Krishna Kumar, Lectuer in Physics from 05-12-18.


3/12/18

T.R.R. Government Degree College
Department Of Physics
Certificate Course
Applications of Physics in Medical Field

Unit: I

Radioactivity - General properties of alpha, beta and gamma rays - Laws of radioactivity- Natural radioactive series - Radioactive equilibrium. Alpha ray spectra - Beta ray spectra - Gamma ray emission - Artificial radioactivity - Elementary ideas of fission and reactors - Fusion.

Unit-II

Discovery - Production - Properties of X-rays - Characteristics and continuous spectra- Design of hot cathode X-ray tube - Basic requirements of medical diagnostic

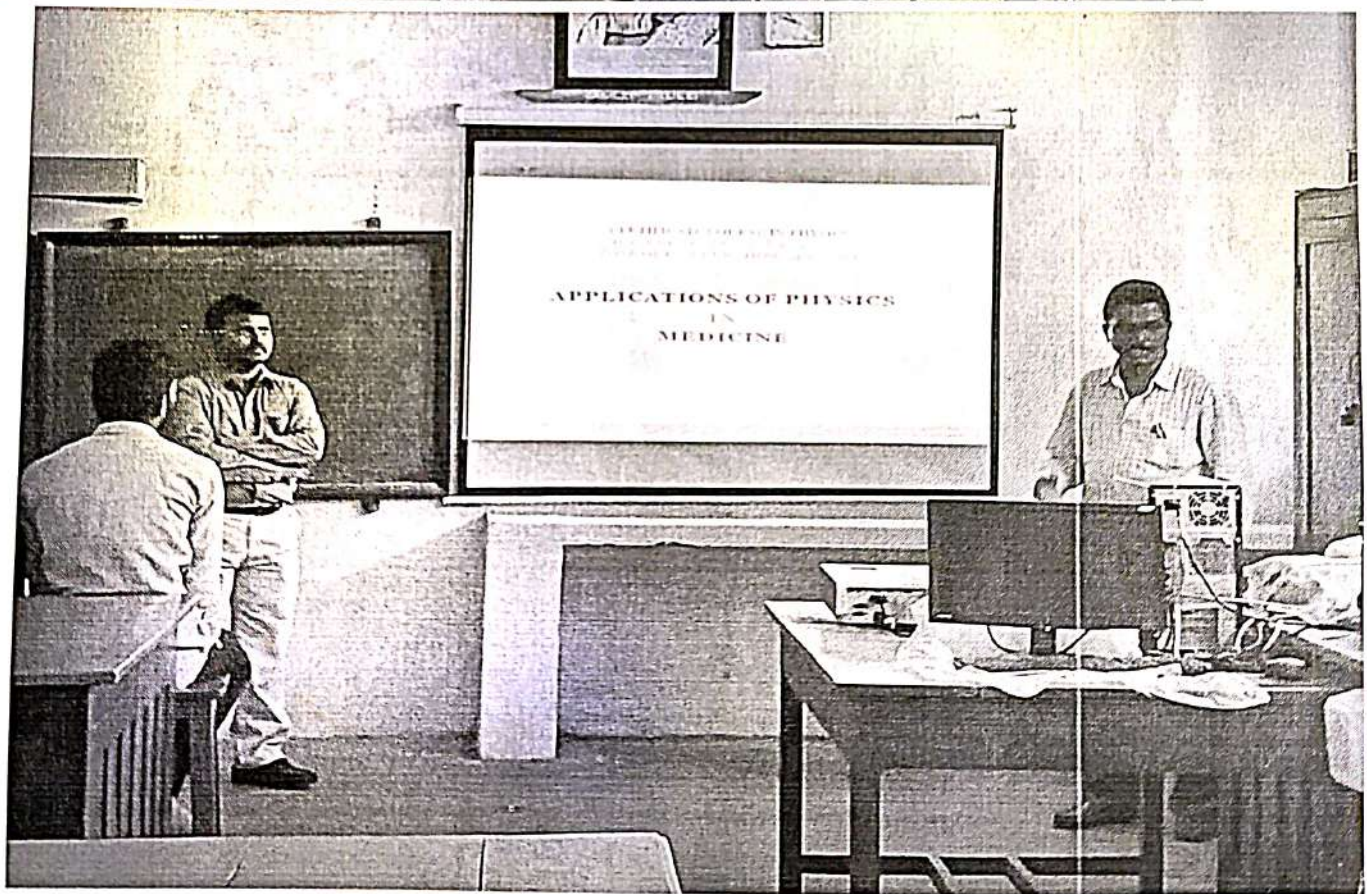
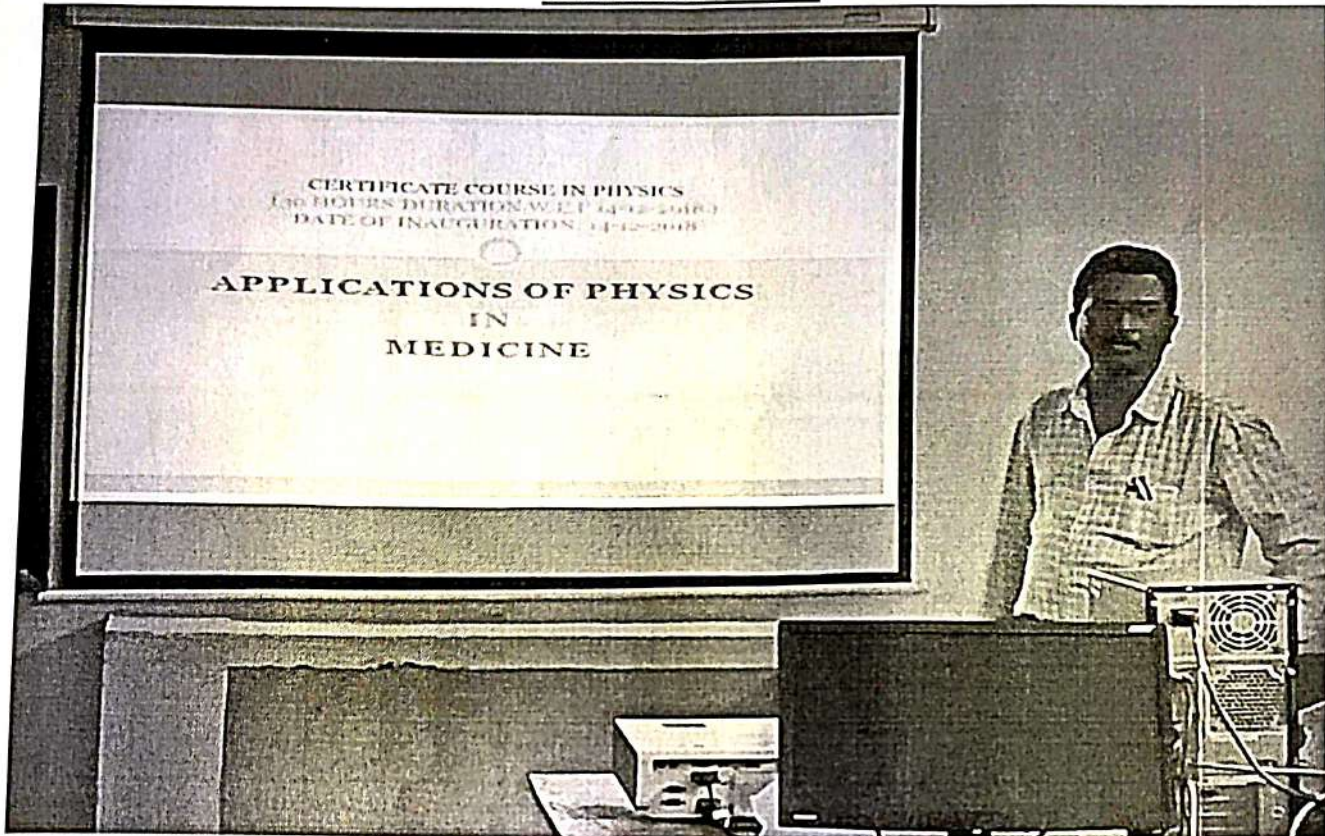
Unit-III

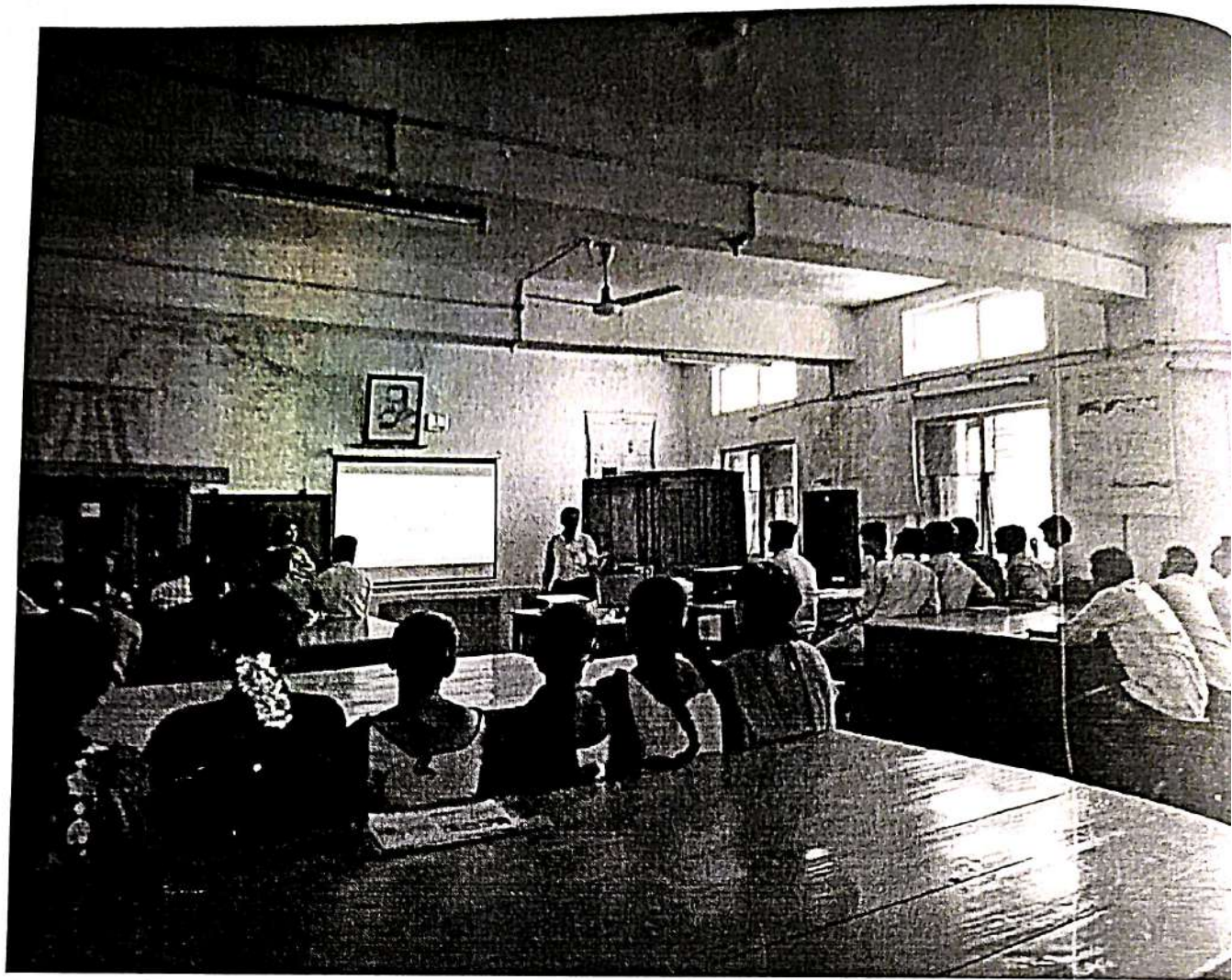
Radiation- Types of Radiation-Ionization - Coherent Scattering - Photo electric effect - Compton effect-Pair Production-

Unit-IV

Diagnostic Radiology: X-rays - CT scans - MRI scans - PET scan

2018-19
Certificate course





DEPARTMENT OF PHYSICS

III B. SC STUDENTS' ATTENDANCE REGISTER OF CERTIFICATE COURSE (APPLICATIONS OF PHYSICS IN MEDICAL FIELD), 2018-19.

Sl.No	Name of the student	14/12/18	15/12/18	16/12/18	17/12/18	18/12/18	19/12/18	20/12/18	21/12/18	22/12/18	23/12/18	24/12/18	25/12/18	26/12/18	27/12/18	28/12/18	29/12/18	30/12/18
1	A.Ramya	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2	J.Mounika	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3	K.Saikumar	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4	K.Brahmani	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5	M.Sumanjali	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
6	N.Sravani	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7	P.dineshbabu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8	P.Udayasankar	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
9	S.Sujatha	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
10	Sk.Hussainbae	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
11	Sk.Karimulla	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	V.Madhubabu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13	V.Venkateswarlu	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14	V.Suresh	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	V.Mahendhareddy	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
16	Ch.Mallikarjuna	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
17	D.Naveen	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	G.Ganesh	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
19	R.Praveen	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
20	Sa.Varish	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

All students present in all dates.

**T.R.R. GOVERNMENT DEGREE COLLEGE
KANDUKUR, PRAKASAM (DIST), A.P.**

Certificate

This is to certify that Kum. A.Ramya of III B.Sc (MPC) has successfully completed the certificate course on "Applications Of Physics in Medicine" organized by Department of Physics of T.R.R. Govt. Degree College, Kandukur during the academic year 2018-19.

Head of the Department

PRINCIPAL

T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, PRAKASAM Dt.

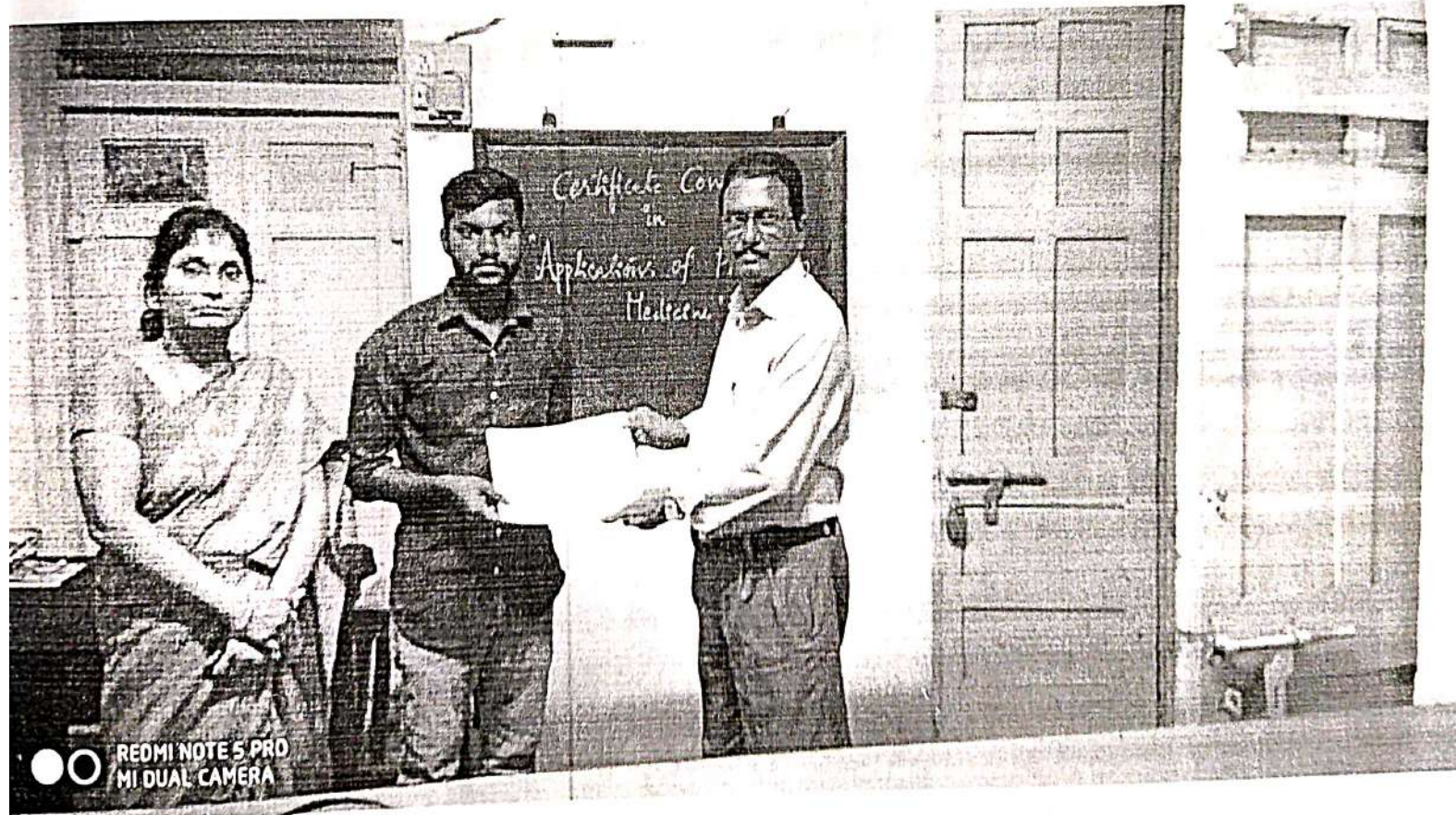
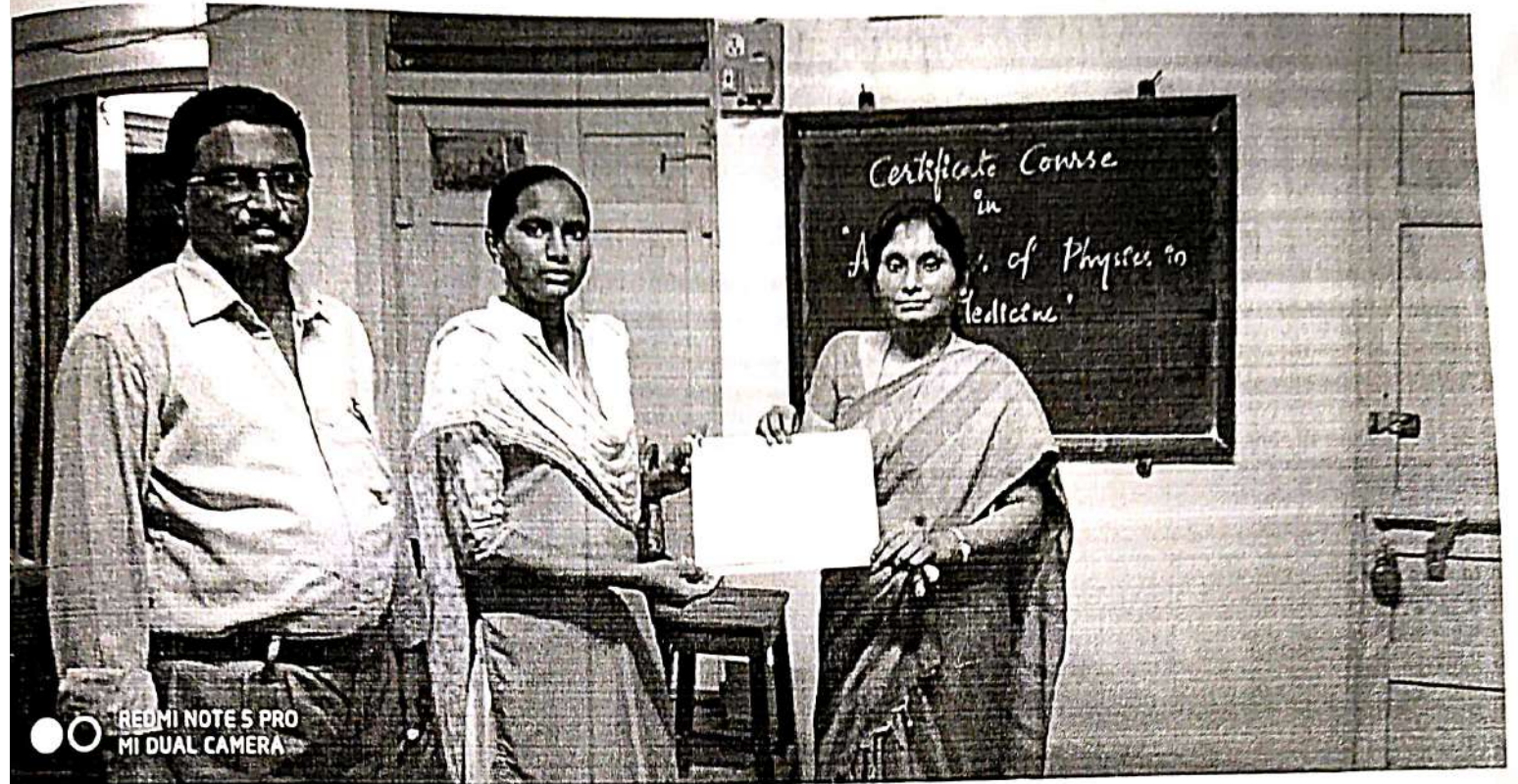
Principal

PRINCIPAL

T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt.

2018-19

CERTIFICATE COURSE



T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF PHYSICS

CONSOLIDATION OF FEED BACK

“ APPLICATIONS OF PHYSICS IN MEDICAL FIELD”

NO OF RESPONDENTS: 05

1. Is this certificate course advantageous or not

a) Yes - 100 b) No

2. How Organized was this course?

a) Very good - 100 b) Moderately c) Satisfactory d) not at all

3. How much did you learn from this course?

a) A great deal - 100 b) A moderate c) A little d) Nothing

4. How many hours per week on average did you spend on this course?

a) 3 - 20 b) 5 - 80 c) 6 d) 4

5. Are you satisfied with the resource persons

a) Yes - 100 b) No

6. Overall how would you describe the quality of instruction in this course?

a) Excellent - 80 b) good - 20 c) Poor d) Very Poor

T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF PHYSICS

FEEDBACK FORM ON CERTIFICATE COURSE

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T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF PHYSICS

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T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

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T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF PHYSICS

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T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF PHYSICS

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**TRR GOVERNMENT DEGREE COLLEGE,
KANDUKUR**

DEPARTMENT OF ECONOMICS



**CERTIFICATION COURSE
ON
BUDGET ANALYSIS**

2018-19

**TRR GOVERNMENT DEGREE
COLLEGE, KANDUKUR**

DEPARTMENT OF ECONOMICS

CERTIFICATE COURSE-2018-19

RESOLUTION

A departmental meeting was held on 5th Nov 2018, in the Principal chamber to discuss about the certification course to be taken up in this academic year. The following points are resolved in the meeting

To start the certification course on Budget Analysis for the B.A Economics third year students to provide additional practical knowledge on budget making in India.



Signature of the HOD

Dr. Ch. Sankar Rao
LECTURER IN ECONOMICS
T.R.R. Govt Degree College
KANDUKUR, Prakasam Dt



Signature of the Principal

PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt

TRR GOVERNMENT DEGREE COLLEGE, KANDUKUR

DEPARTMENT OF ECONOMICS

CERTIFICATE COURSE-BUDGET ANALYSIS

CIRCULAR

The department of Economics has decided to start a three months certificate course on "Budget Analysis" for the B.A. Economics students. The course will start from 12th Nov 2018 to 28th Feb, 2019. All the interested students can enroll their names in the Economics Department by 10th Nov, 2018. Syllabus and timetable will be informed shortly.


Signature of the HOD

Dr. Ch. Sankar Rao
LECTURER IN ECONOMICS
T.R.R. Govt Degree College
KANDUKUR, Prakasam Dt


Signature of the Principal

PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt

Certification Course in Budget Analysis

(Total hours of teaching, including practical- 35@03Hrs./Week)

- I. Learning Outcomes:** On successful completion of this course the student will be able to
- Understand the concept and components of government budgets
 - Analyze the objectives and the Budget Making Process
 - Evaluate the budget in terms of its objectives and allocations

II. Syllabus: (Hours: Teaching: 25, Training: 5, Others Including Unit Tests: 05)

UNIT-1: Concepts in Budget

Hrs.

12

Definition of Budget – Constitutional Provision for Budget - Revenue Account and Capital Account – Plan Expenditure and Non-Plan Expenditures – Zero Account Budget – Performance Budget – Budget Deficits – FRMB Act

UNIT-2: Objectives and Budget Making Process.

12Hrs.

Objectives of Budget – Budget Making Process: Consultations and Decisions – Use of different Policies in budget: Fiscal Policy, Monetary Policy, Credit Policy, Subsidies, Trade Policy, - Role of Chief Economic Adviser in Making Budget

UNIT-3: Analysis and Evaluation of Budget

11Hrs.

Revenue Mobilisation: Tax and Non-Taxes sources, Revenue and Capital Expenditures – Social Welfare Allocations- Sectorial Allocation of Budget – Allocation to different Groups of Social Groups – Regional/State wise allocations – Important Schemes or Programs – Reforms Initiatives

III. Co-Curricular Activities:

a) Mandatory (*Training of students in the related skills by the teacher for a total 5 Hours*)

1) **For Teacher:** Training of students by teacher in the classroom about latest Budgets and related news analysis, expose them to pre and post budget talks in electronic media – TV, YouTube Channels, Social Media etc.

2) **For Student:** Students shall read latest Budget documents, budget analysis in news papers and journals and also watch important debates on pre-and post budget in the electronic media – TV, YouTube Channels, Social Media etc.

b) Suggested Co-Curricular Activities

1. Invited Lectures with academic experts, practitioner of budget
2. Role play/Seminar/Panel or Group Discussion/Quiz of Budget Making and Analysis.
3. Assignments on recent budget – Union or State

III. References:

1. H.L Bhatiya: Public Finance
2. Rudram Dutt and K.P.M Sundaram: Indian Economy
3. Union Budgets, Ministry of Finance, Govt of India, New Delhi
4. Popular News Papers and Academic Journals, Electronic Media – TV, YouTube, Social Media etc about Pre and Post Budget Analysis

General information about the Certificate course :

- ❖ Eligibility: Any student interested in the contents of the course
- ❖ Minimum number of students intake into the course is 20.
- ❖ There is no registration fee for the course.
- ❖ The duration of the course is 12 weeks of teaching-learning with a minimum of 30 hrs contact hours spread over a period of 3 months from ...12th Nov 2018... to 28th Feb 2019.....
- ❖ There shall be a minimum of 75% of students' attendance in the course.
- ❖ Detailed lesson plan will be shared with the students.
- ❖ The evaluation is based on attendance in the sessions, completion of a course project, Group discussion and final examination at the end of the course.

Evaluation Scheme:

Total Marks: 50

Part A: Examination (30)

Part B: Project (10)

Part C: Other Student Activities (10)

Part A:

MODEL QUESTION PAPER PATTERN

Max. Marks: 30

Time: 1.5 Hours

Section A (Total 3 x 7 Marks = 21 Marks)

Write Answers for the following **three** Questions. Each Answer Carries 7 Marks

1	(a) Write Definition and Constitutional Provisions of Budget Or (b) Explain Budget Deficits and FRMB Act
2	(a) Explain Budget Making Process in India Or (b) Discuss the role of Fiscal Policy and Monetary Policy in a Budget
3	(a) Explain Tax and Non-Taxes sources in Budget Or (b) Explain important Schemes and Reforms Initiatives in Budget

Section B (Total 3 x 3 Marks = 9 Marks)

Write Short Answers for any **three** of the following Questions. Each Answer Carries 3 Marks

1	Revenue and capital accounts
2	Zero Budget
3	Chief Economic Advisor role in Budget making
4	Role of Subsidies in Budget
5	Sectoral allocation of budget

Part B: Student Project based on RBPT (Research Based Pedagogical Tool) learning method – RBPT on Recent Union or State Budget: **10 Marks** on RBPT on Union/State Budget 2019-20

Part C: Student Activities (Seminar, Assignment, Group Discussion, Quiz) and Attendance: **10 Marks** on Various topics in Budget and Union/State Budgets

Certification Course
Budget Analysis 2018-19

List of Students – III BA

S.No.	NAME OF THE CANDIDATE	Regd. No.	Sign. Of the Student
1	A. Mahesh Babu	Y161037003	Mahesh Babu
2	Ch. Navaku	Y161037005	Ch. Navaku
3	G. Ashok Kumar	Y161037007	G. Ashok Kumar
4	G. Mahesh	Y161037009	G. Mahesh
5	J. Mahendra	Y161037012	J. Mahendra
6	K. Ijak	Y161037013	K. IJAK
7	K. Vamsi Krishna	Y161037014	K. vamsi Krishna
8	K. Nagacharan	Y161037016	K. Nagacharan
9	K.Kalyani	Y161037018	K. Kalyani
10	K.Praveen	Y161037019	K. Praveen
11	K.Mahendra	Y161037021	K. Mahendra
12	M.Dileep	Y161037023	M. Dileep
13	M.Mohana Rao	Y161037024	M. Mohana Rao
14	P. Mahesh	Y161037025	P. Mahesh
15	P. Saikiran	Y161037027	P. Saikiran
16	S. Anusha	Y161037028	S. ANUSHA
17	S. Brahmaiah	Y161037034	S. Brahmaiah
18	T. V. Krishna Rao	Y161037035	T.V. Krishna Rao
19	G. Vijay Babu	Y161037039	G. Vijay Babu
20	P. Balanagireddy	Y161037043	P. Balanagireddy

Ch. Sharan Reddy
Dr. Ch. Shankar Rao
LECTURER IN ECONOMICS
T. R. Govt Degree College
MINDUKUR, PRAKASAM DIST.

**Budget Analysis – Certificate Course 2018-19
Students' Attendance Register**

S.No	Name of the Student	Regd No.	Class & Year	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	A. Mahesh Babu	Y161037003	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	Ch. Navaku	Y161037005	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3	G. Ashok Kumar	Y161037007	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4	G. Mahesh	Y161037009	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5	J. Mahendra	Y161037012	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	K. Ijak	Y161037013	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7	K. Vamsi Krishna	Y161037014	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	K. Nagacharan	Y161037016	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9	K. Kalyani	Y161037018	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
10	K. Praveen	Y161037019	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
11	K. Mahendra	Y161037021	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
12	M. Dileep	Y161037023	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	M. Mohana Rao	Y161037024	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
14	P. Mahesh	Y161037025	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	P. Saikiran	Y161037027	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
16	S. Anusha	Y161037028	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
17	S. Brahmaiah	Y161037034	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	T. V. Krishna Rao	Y161037035	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	G. Vijay Babu	Y161037039	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20	P. Balanagireddy	Y161037043	III B.A.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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Model Certificate:



TRR GOVERNMENT DEGREE COLLEGE, KANDUKUR

CERTIFICATE COURSE ON MUTUAL FUNDS



TRR GOVERNMENT DEGREE COLLEGE KANDUKUR

DEPARTMENT OF COMMERCE

CERTIFICATE COURSE: 2018 - 2019

TRR GOVERNAMENT DEGREE COLLEGE, KANDUKUR
DEPARTMENT OF COMMERCE
CERTIFICATE COURSE
RESOLUTION Dt.09.12.2018

The teaching staff of the Commerce Department assembled in the Department on 09.12.2018 and resolved to conduct a certificate course for the academic year 2018-19. The faculty members of the department discussed the syllabus to be framed for the course. The syllabus is to be framed within two days. Duration of the course is 20 hours. The course will commence from 09.12.2018. This Course details as follows.

Name of the certificate course	:MUTUAL FUNDS
Duration of the course	: 20 hours
Date of Registration of the students	: 10.12.2018
Date of commencement of the course	: 16.12.2018
Venue	: Department of Commerce

B. K. Srinivas

V/S
9/12/18

TRR GOVERNAMENT DEGREE COLLEGE, KANDUKUR

DEPARTMENT OF COMMERCE

CIRCULAR, Dt.9.12.2018

.....

Department of Commerce is going to conduct a certificate course on " MUTUAL FUNDS" during current academic year i.e.2018-19 for III B.com Students.

Duration of the course	: 20 hours
Date of Registration of the students	: 10.12.2018
Date of commencement of the course	: 16.12.2018
Venue	: Department of Commerce
Course fee	:NIL

The candidates were requested to register their names at Sri.B.Rajasekhar ,
Lecturer in Commerce from 10.12.2018

B. Rajasekhar

9/12/18

Learning Outcomes:

- To know about the roles of different players viz., custodians, asset management companies, sponsor etc. in the mutual fund industry.
- To understand the concept of mutual funds.
- To learn about the tax and regulatory issues related to mutual funds.
- To understand the fundamentals of net asset value (NAV) computation and various investment plans.

2018-19

DEPARTMENT OF COMMERCE

CERTIFICATE COURSE

MUTUAL FUNDS

SYALLABUS

Concept of mutual fund- structure of mutual fund-Types of Based on Structure- -Types of mutual funds based on asset class-Types of Mutual Funds based on investment objective-Types of Mutual Funds based on specialty-Types of Mutual Funds based on risk-choose the right mutual fund

Management and operation of mutual funds-Legal and Regulatory framework-SEBI Guidelines and Disclosures -1996-Pricing and Selling-Financial Planning & Portfolio Management in Mutual Funds-Evaluation of Mutual Funds

Reference Books.

1. Common Sense on Mutual Funds.

By John C. Bogle and David F Swensen.

2. Mutual funds for Dummies.

By Eric Tyson

3. Bogle on Mutual

By John C Bogle

4. The Mutual Funds.

By Alan Northcott.

5. Mutual Fund Industry Handbook.

By Lee Gremillion.

Model Question Paper for Mutual Funds

Max.Time:3Hrs.

Max.Marks:50.

Answer for all Questions Each question carried 10 marks

1. What are the Mutual Funds and explain.

2. How you would you understand the Mutual Funds?

Explain it.

3. Explain Google Web Master Tools?

Answer for all Questions each Question carried 5 marks

4. What is MF?

5. List of MFs?

6. What are the kinds of Search Engine Option

7. Discuss MF types?

2018-19

NAMES OF III B.COM STUDENTS ENROLLED

IN

CERTIFICATE COURSE -MUTUAL FUNDS

III B.COM (General)

I

III B.COM (CA)

1. B. Rangaraj

2. B. Jakraiah

3. K. Mahesh

4. K. Israel

5. K. Dinakar Babu

6. SK. Rasool Basha

7. Y. Chinna Narsaiah

1. V. Jagadeeswar Reddy

2. SK. Shareef

3. V. Anil Kumar

4. P. PRABHU KUMAR

5. P. Sreenu

6. V. Reddaiah

7. S. Obul Reddy

8. ~~A. H. Suresh~~ D. Hadhuri

9. R. Mallikarjuna

10. A. Soundarya

11. B. Prem swaroop

12. G. Subhasini

13. B. Prasanna

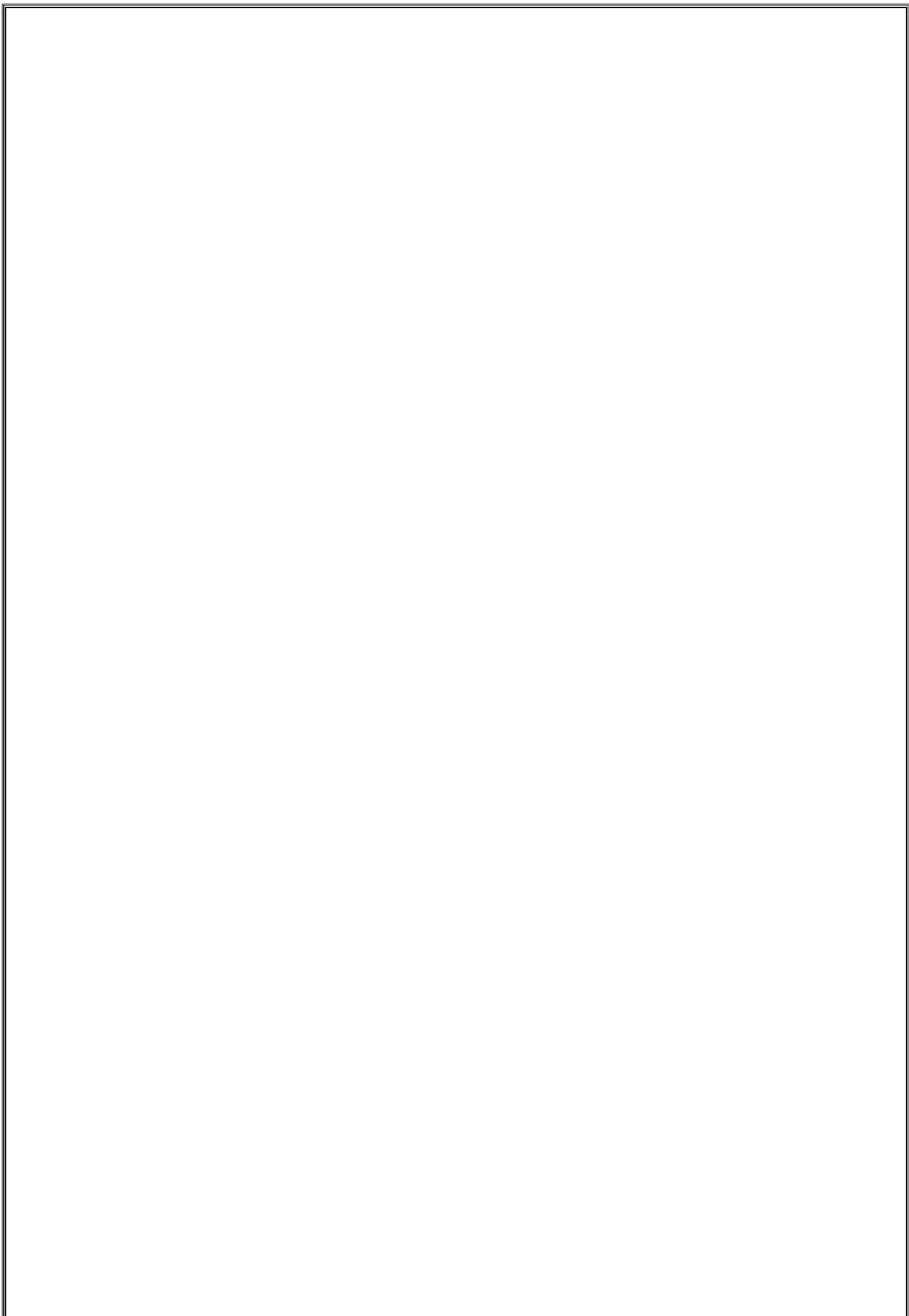
**T.R.R. GOVERNMENT DEGREE COLLEGE
KANDUKUR, PRAKASAM (DIST), A.P.**

Certificate

This is to certify that *Kum. A.Soundarya of III B.Com (Computers)* has successfully completed the certificate course on **"MUTUAL FUNDS"** organized by Department of Commerce of T.R.R. Govt. Degree College, Kandukur during the academic year 2018-19.

Head of the Department

Principal



**TRR GOVERNMENT DEGREE COLLEGE,
KANDUKUR**

CERTIFICATE COURSE

ON

HARDWARE NETWORKING



JAWAHAR KNOWLEDGE CENTER

2018-2019




**T.R.R. Government Degree College
Kandukur-523105 Prakasam Dt, AP.**



DETAILS OF CERTIFICATION COURSE

Name of the certificate course	:	Hardware Net Working
Lecturer in charge of the course	:	Dr P.Raj Gopala Babu
Eligibility	:	All Groups
Academic Year	:	2018-19
Title of the certificate course	:	Certificate Course in Hardware Networking
Date of start	:	03-01-2019 to 15-03-2019
Period	:	51 hrs.
Resource Person	:	S. Gangadhar.


Course Convener
CO-ORDINATOR
JAWAHAR KNOWLEDGE CENTRE
T.R.R. GOVT. DEGREE COLLEGE
KANDUKUR, Prakasam Dt.

**TRR GOVERNMENT DEGREE COLLEGE, KANDUKUR
JAWAHAR KNOWLEDGE CENTER**

RESOLUTION

A departmental meeting was held on 29th December, 2018, in the Principal's chamber to discuss the certification course to be taken up this academic year. The following points are resolved in the meeting

1. To start the certification course on Hard Ware Networking to all he students of the college
2. The Duration of the course will be 51 Days
3. The course will start on 3rd January 2019 and continue till 15th March, 2019
4. To collaborate with the computer science department for successful completion of the course.



Signature of the In charge

**CO ORDINATOR
JAWAHAR KNOWLEDGE CENTRE
T.R.R. GOVT. DEGREE COLLEGE
KANDUKUR, Prakasam Dt.**



Signature of the Principal


**PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt**


**TRR GOVERNMENT DEGREE COLLEGE,
KANDUKUR
JAWAHAR KNOWLEDGE CENTER**


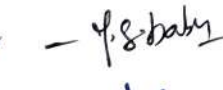

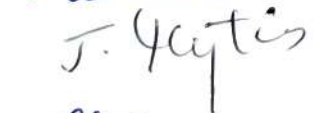

31st December, 2018

CIRCULAR

The Department of English has decided to start a two months certificate course on Hardware Networking to all the students of the college. The course will be taken up from 3rd of January 2019 to 15th of March, 2019. All the interested students can enroll their names in the JAWAHAR KNOWLEDGE CENTRE by 1st January, 2019. Syllabus and timetable will be informed shortly.


Signature of the In charge
CO ORDINATOR
JAWAHAR KNOWLEDGE CENTRE
T.R.R. GOVT. DEGREE COLLEGE
KANDUKUR, Prakasam Dt.


Signature of the Principal
PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt

I year - 
II year - 
III BA - 
III BSc - 
III Bcom - 

Curriculum Framework for Google IT Training

Main Topic	Sub Topic	Sub Topic Duration (Hours)	Total Duration
Technical Support Fundamentals	Introduction to IT	1	10 hours
	Hardware	2	
	Operating System	1	
	Networking	2	
	Software	2	
	Troubleshooting	2	
The Bits and Bytes of Computer Networking	Introduction to Networking	1	10 hours
	The Network Layer	2	
	The Transport and Application Layers	2	
	Networking Services	2	
	Connecting to the Internet	1	
	Troubleshooting and the Future of Networking	2	
Operating Systems and You: Becoming a Power User	Navigating the System	2	10 hours
	Users and Permissions	2	
	Package and Software Management	2	
	Filesystems	1	
	Process Management	2	
	Operating Systems in Practice	1	
System Administration and IT Infrastructure Services	What is System Administration?	1	9 hours
	Network and Infrastructure Services	2	
	Software and Platform Services	2	
	Directory Services	2	
	Data Recovery & Backups	2	
Security: Defense against the digital dark arts	Understanding Security Threats	2	12 hours
	Cryptology		
	AAA Security (Not Roadside Assistance)		
	Securing Your Networks		
	Defense in Depth		
	Creating a Company Culture for Security		
			51 hours

Syllabus

Technical Support Fundamentals

- Introduction to IT
- Hardware
- Operating System
- Networking
- Software
- Troubleshooting

The Bits and Bytes of Computer Networking

- Introduction to Networking
- The Network Layer
- The Transport and Application Layers
- Networking Services
- Connecting to the Internet
- Troubleshooting and the Future of Networking

Operating Systems and You: Becoming a Power User

- Navigating the System
- Users and Permissions
- Package and Software Management
- Filesystems
- Process Management
- Operating Systems in Practice

System Administration and IT Infrastructure Services

- What is System Administration?
- Network and Infrastructure Services
- Software and Platform Services
- Directory Services
- Data Recovery & Backups

Security: Defense against the digital dark arts

- Understanding Security Threats
- Cryptology
- AAA Security (Not Roadside Assistance)
- Securing Your Networks
- Defense in Depth
- Creating a Company Culture for Security

Introduction:

Hardware and networking can be defined as a branch that studies the hardware components of computers and networking systems. It provides information about computer peripherals. The Hardware and Networking course study assists candidates in learning about the framework of various layers of computer communication.

Course Outcomes:

1. After the completion of the course the students will learn the skills in Hardware Networking.
2. After completion of the course the student will gain comprehensive knowledge in Both hardware and software programming
3. At the end of the course the students will become adept in System Administration and IT infrastructure services
4. The student will gain the comprehensive knowledge on Operating systems.
5. Course is so designed that the student after completion of the course can run his own Computer Hardware outlet and earn on his own.

Learning Outcomes:

1. The student will learn the fundamentals of Hardware Networking
2. The student will gain the comprehensive knowledge on Hardware networking Practical exposure.
3. The student will gain enough knowledge on
 - I) System Administration
 - II) Network and Infrastructure services
 - III) Security threats
 - IV) Cryptology etc.

Names of the Participants

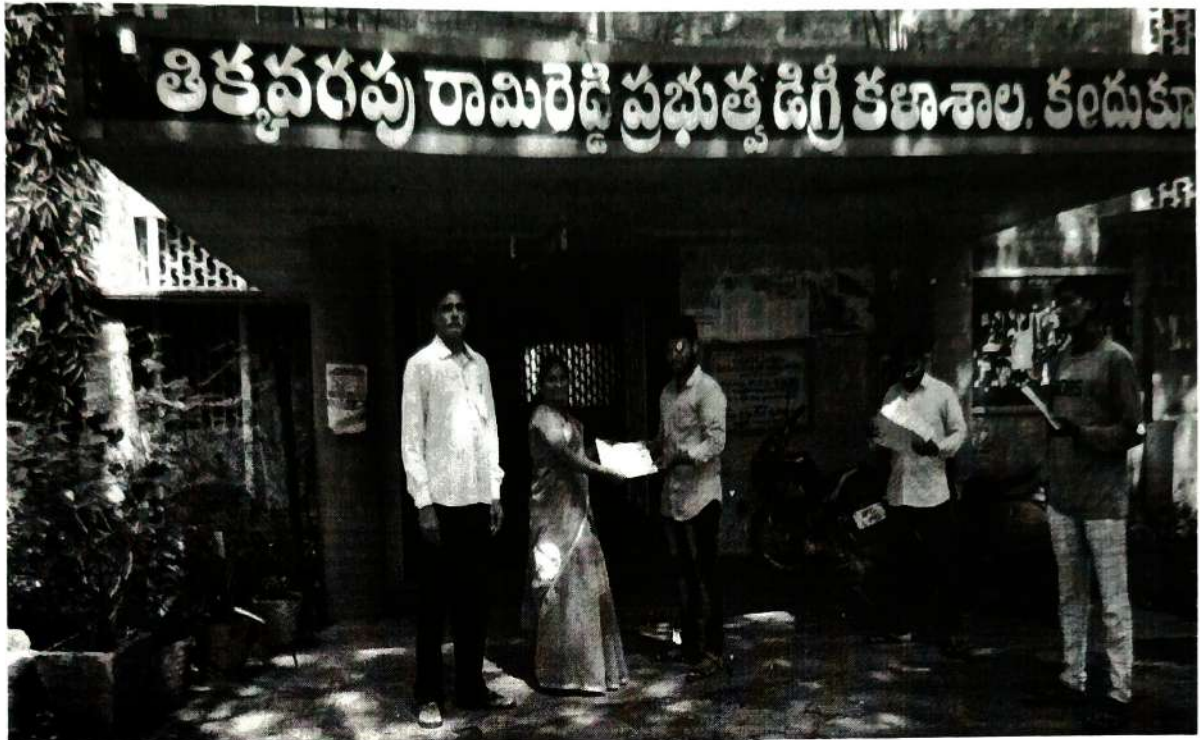
TRR Govt. DEGREE COLLEGE-KANDUKUR-PRAKASAM Dt. HARDWARE NETWORKING(2019-20)		
Name	DOB	Contact
1 PARUSU DIVYAVEER	27-07-1992	9177667640
2 China Babu Gochipothala	27-07-1998	9704176053
3 Jangam Govind	08-01-90	8142262572
4 Siddela Vinod	05-09-1997	7095308305
5 Maddikuntla Chinna Venkata Eswaraiah	11-04-1999	9177851483
6 P akhil	21-05-2000	9676849153
7 N Anil	04-04-2000	8886004793
8 p bosubabu	27-07-2000	7032576587
9 T sivasai	04-04-2000	9705574118
10 Krishtam Gopi	11-05-1998	9610078510
11 Shaik Himam Vali	05-06-2000	9505815441
12 Bandaru Jayaraju	02-04-1997	9000678485
13 Gopanaboyina Anjaneyulu	16-06-1999	8187847466
14 Yarrajonna Kesavalu	13-07-2000	7287824953
15 Madaka Manoj Kumar	23-08-2000	7093389614
16 Arkitemula Krishnaveni	01-01-1998	8096884851
17 Dasari Swathi	01-01-1999	9542358765
18 Kola Sai Kumar	26-08-1997	9133899245
19 Kommagiri Haribabu	06-06-2000	7731890349
20 Nannam Timothy	01-06-2000	9866193947
21 M sukanya	14-07-1999	9652248273
22 K sivakalyani	16-06-2000	9666308018
23 M swathi	13-06-2000	8328370570
24 Kunkumudusu Madhu Sudhan	05-06-2000	8179636641
25 Mahamad salma Banu	08-07-1998	7382312945
26 Annavarapu Divya	29-04-1999	9440464983
27 Nalam Rajini Kumari	07-06-1991	9581455352
28 Kochherla Vamsi	10-08-2000	7013494584
29 s vijaykumar	07-07-1999	8333055312
30 P manasa	10-04-2000	9951516408
31 Katti Pradeep Kumar	20-10-1998	8464989705
32 Shaik Mabjani	04-08-2000	9666636479
33 Shaik Mobeena	15-05-1999	9948532517
34 y purnachandrudu	24-07-2000	9603314959
35 Guduri Sharon Roja	28-07-1999	7673539540
36 Muppalla Darmendra	10-06-2000	8179997939
37 Jada Sujay	10-06-2000	9951240947
38 Jada Nani	17-06-2000	9640607649
39 M venu	15-05-1999	7945163239
40 g ganesh	14-06-1999	9182571757
41 G mounika	08-06-1999	8341494129
42 P ganesh	17-05-2000	9642157155
43 K yasasvi	10-03-2000	7330366752

Rajana

NAMES OF THE STUDENTS

TRR GOVT. DEGREE COLLEGE-KANDUKUR-PRAKASAM Dt. HARDWARE NETWORKING (2019-20)		
S.NO	NAME OF THE STUDENT	SIGNATURE
1.	P.DIVYA VEER	P. Divya
2.	G.CHINA BABU	G. China Babu
3.	J.GOVIND	J. Govind
4.	S.VINOD	S. Vinod
5.	M.CHINNA VENKATA ESWARAIAH	M. CHINNA
6.	P.AKHIL	P. AKHIL
7.	N.ANIL	N. ANIL
8.	P.BOSU BABU	P. BOSU BABU
9.	T.SIVA SAI	T. SIVA SAI
10.	K.GOPI	K. GOPI
11.	SK.HIMAM VALI	SK. HIMAM VALI
12.	B.JAYA RAJU	B. Jaya Raju
13.	G.ANJANEYULU	G. Anjaneyulu
14.	Y.KESAVULU	Y. KESAVULU
15.	M.MANOJ KUMAR	M. Manoj Kumar
16.	A.KRISHNA VENI	A. Krishna Veni
17.	D.SWATHI	D. Swathi
18.	K.SAI KUMAR	K. Saikumar
19.	K.HARI BABU	K. Hari Kumar
20.	N.TIMOTHI	N. Timothy
21.	M.SUKANYA	M. SUKANYA
22.	M.SIVA KALYANI	M. Siva Kalyani
23.	M.SWATHI	M. Swathi
24.	K.MADHU SUDHAN	K. Madhusudhan
25.	MD.SALMA BANU	MD. Salma Banu
26.	A.DIVYA	A. Divya
27.	N.RAJANI KUMARI	N. RAJANI KUMARI
28.	K.VAMSI	K. Vamsi
29.	S.VIJAY KUMAR	S. Vijay Kumar
30.	P.MANASA	P. Manasa
31.	K.PRADEEP KUMAR	K. Pradeep Kumar
32.	SK.MABJANI	SK. MABJANI
33.	SK.MOBEENA	SK. MOBEENA
34.	Y.PURNA CHANDRUDU	Y. PURNA CHANDRUDU
35.	G.SHARON ROJA	G. Sharon Roja
36.	M.DHARMENDRA	M. Dharmendra
37.	J.SUJAY	J. Sujay
38.	J.NANI	J. Nani
39.	M.VENU	M. VENU
40.	G.GANESH	G. Ganesh
41.	G.MOUNIKA	G. Mounika
42.	P.GANESH	P. Ganesh
43.	K.YASASVI	K. Yasavi

(Handwritten signature)







T.R.R. GOVT. DEGREE COLLEGE



NAAC - B+

KANDUKUR, Prakasam Dist., A. P.; - 523 105.

CERTIFICATE

This is to certify that

Mr. / Miss M. SUKAWYA
student of IV B.COM Class of this institution has been trained in Communication Skills, General Aptitude
and Computer Skills at the JAWAHAR KNOWLEDGE CENTRE (JKC) of this Institution, in Batch No.
during the academic year 20..... - 20.....

Co-ordinator

Principal

PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR, Prakasam Dist.



T.R.R. GOVT. DEGREE COLLEGE



NAAC - B+


KANDUKUR, Prakasam Dist., A. P., 523 105.

CERTIFICATE

This is to certify that

Mr. / Miss JANGAM GOVINDU
student of III BSC Class of this institution has been trained in Communication Skills, General Aptitude and Computer Skills at the JAWAHAR KNOWLEDGE CENTRE (JKC) of this Institution, in Batch No.
during the academic year 20.19..... - 20.20.....

Co-ordinator 

Principal 
PRINCIPAL
T.R.R. GOVT. DEGREE COLLEGE
NAAC Accredited B
KANDUKUR-523 105, Prakasam Dt

TRR GOVERNMENT DEGREE COLLEGE, KANDUKUR

DEPARTMENT OF CHEMISTRY

CERTIFICATE COURSE

“CHEMISTRY IN EVERYDAY LIFE”

2018-19

CONTENTS

1	RESOLUTION
2	CIRCULAR
3	ENROLLMENT LIST
4	LEARNING OBJECTIVES, OUTCOMES
5	SYLLABUS
6	ATTENDANCE
7	AWARD LIST
8	ANSWER SCRIPTS
9	CONSOLIDATION OF FEEDBACK
10	FEEDBACK FORMS
11	PHOTO SESSION
12	CERTIFICATES

TRR GOVERNMENT DEGREE COLLEGE KANDUKUR

DEPARTMENT OF CHEMISTRY

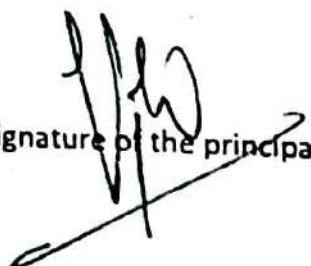
CERTIFICATE COURSE -2018 - 19

RESOLUTION

A departmental meeting was held on 01-10-2018 in the principal chamber to discuss about certificate course. It is resolved to start certificate course on 'Chemistry in daily life' for III BSc students.

1. *Amal*
2. *J. Keytis*
- 3

Signature of the principal



TRR GOVERNMENT DEGREE COLLEGE KANDUKUR

DEPARTMENT OF CHEMISTRY

CERTIFICATE COURSE

CIRCULAR-28-11-2018











The department of chemistry decided to start one month certificate course for III BSc chemistry cluster students on 'Chemistry in Every day life'. The duration of the course is 4 weeks i.e from 3-11-2018 to 3-12-2018. 90% attendance is compulsory to forward the exam. All Chemistry cluster students must enroll their names at the incharge of the course ie J,Mythri., lecturer in chemistry on or before 2-11-2018. Syllabus and time table are as given below.



Incharge of the department



Signature of the principal

S. NO	NAME OF THE STUDENT	Signature of the student
1.	A Ramya, MPC	
2	Ch Siva sankar, MPC	
3	J Mounika, MPC	
4.	M.Sumanjali ,MPC	
5	S. Sujatha, MPC	
6	V.Madhubabu,BZC	
7	U.Nagendra,BZC	
8	U.Madhankumar,BZC	
9	A Siva swathi, BZC	
.10	U Sandya,BZC	

TRR GOVERNMENT DEGREE COLLEGE, KANDUKUR

DEPARTMENT OF CHEMISTRY

CERTIFICATE COURSE

CHEMISTRY IN EVERY DAY LIFE

Learning Objectives:

- Students should know the world of Chemistry around them
- To know chemicals present in Cleaning agents and in Cosmetics
- To know chemicals that will be used in House hold purpose
- To know uses of Carbohydrates, lipids, proteins
- To know how food preservatives act
- To know chemicals in sports and energy drinks

What Comes:

- They came to know the mechanism of bleaching activity
- They learn about disinfectants, surface cleaners
- They learn cleaning action of Soaps, Hydrogenation of Oils
- They understood drying, refrigeration, fermentation, came to aware the safety methods food preservation
- They understood role of Ions , caffeine in sports and in energy drinks



T.R.R Government Degree College. Kandukur

Prakasam (Dist). A.P, India -523105

Department of Chemistry

Certificate Course in Chemistry – Every Day Life (30 hours)

Syllabus

1. Chemistry of cosmetics and cleaning agents
Chemistry of tooth paste, Soaps and detergents, hand washes , floor cleaners 3 hour
Chemistry perfumes, lotions, cream, lipsticks, hair dyes etc. 3 hours
2. Household Chemical Products and Their Health Risk
Chemicals used in Household purposes , health risks and safety tips 6 hours
3. The Chemical of Nutrition
Carbohydrates, Proteins, Lipids, Energy Balance, Micronutrients, Over nutrition and Under nutrition. 6 hours
4. Chemistry of food preservatives
Main Chemical preservative for foods – Organic acids and Esters, Nitrite, Sulfur Dioxide and Natural food preservatives . 6 hour
5. The Chemistry of sports and Energy drinks
Effects of Caffeine On the Body and chemistry behind respiration. 3 hours
Sports nutrition and balanced diet. 3 hours

S NO	NAME OF THE STUDENT	05/12	06/12	11/12	12/12	13/12	19/12	20/12	21/12	22/12	27/12	28/12	29/12
1.	A Ramya, MPC	P	P	P	P		P	P	P	P	P	P	P
2	Ch Siva sankar, MPC	P	P	P	P			P	P	P	P	P	P
3	J Mounika MPC	P	P	P	P	P	P	P	P	P	P	P	P
4.	M.Sumanjali mpc	P	P	P	P	P	P	P	P	P	P	P	P
5	S Sujatha, MPC	P	P	P	P	P	P	P	P	P	P	P	P
6	V.Madhubabu ,BZC	P	P	P	P	P	P	P	P	P	P	P	P
7	U.Nagendra, B ZC	P	P	P	P	P	P	P	P	P	P	P	P
8	U.Madhankumar, BZC	P	P			P	P	P	P	P	P	P	P
9	A Siva swathi, BZC	P	P	P	P	P	P		P	P	P	P	P
.10	U Sandya, BZC	P	P	P	P	P	P			P	P	P	P

Signature of the Lecturers

2. J. Jayaraj

T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF CHEMISTRY

CERTIFICATE COURSE

"CHEMISTRY IN EVERYDAY LIFE"

AWARD LIST

LNO	NAME OF THE STUDENT	GROUP	MARKS	RESULT
1	A. RAMYA	M.P.C	05	P
2	CH. SIVA SANKAR	M.P.C	08	P.
3	F. MOUNIKA	M.P.C	10	P
4	M. SUMANJALI	M.P.C	09	P.
5	S. SUJATHA	M.P.C.	07	P
6	V. MADHU BABU	B.Z.C	09	P.
7	U. NAGENDRA	B.Z.C	07	P
8	U. MADHU KUMAR	B.Z.C.	09	P
9	A. SIVA SWATHI	BZ.C	09	P
10	U. SANDHYA	B.Z.C.	09	P

ASSESSMENT TEST FOR CERTIFICATE COURSE ON 'Chemistry in everyday life'.

Name of the student: CH. SIVASENKHAR

Class (MPC)

Answer all questions

1. Benzoic acid is an example of -----

- a) antioxidant b) chelating agent c) preservative d) none

2. In hair conditioners the organic detergent used is?

- a) Sodium dodecylbenzene sulphonate b) cetyltrimethylammonium bromide
c) Tetramethylammonium chloride d) sodium stearyl sulphate

3. The artificial sweetener that contains chlorine that has the look and taste of sugar and is stable at room temperature for cooking?

- a) Aspartame b) Saccharin c) Sucralose d) Alitame

4. Which acid is present in sour milk?

- a) Citric acid b) Ascorbic acid c) Lactic acid d) glycolic acid

5. Which one of the following is the sunscreen agent?

- a) ZnO b) Potassium c) steel d) Zinc

6. A cosmetic product which has as its prime function the ability to complement skin colour by imparting velvet like finish is called

- a.) Moisturizing lotion b.) Rouge c.) Vanishing cream d.) Face powder

7. What is the role of sodium bicarbonate in a mouthwash?

- a). It acts as buffer salt b). It is a cleansing agent c). It is a deodorizer d). It acts as viscosity building agent

8. Which mineral helps iron in the formation of hemoglobin?

- a) Copper b) Zinc c) Vitamin E d) Cobalt

9. Select anti histamine among the following

- a) Chloramphenicol b) Diphenyl hydramine c) Norethindrone d) Omeprazole

10. How many amino acids must be available in the diet?

- a) 23 b) 9 c) 7 d) None of the above

ASSESSMENT TEST FOR CERTIFICATE COURSE ON 'Chemistry in everyday life'.

Name of the student: M. Sumanjali

Class: [MPC]

Answer all questions

1. Benzoic acid is an example of -----
a) antioxidant b) chelating agent c) preservative d) none
2. In hair conditioners the organic detergent used is?
a) Sodium dodecylbenzene sulphonate b) cetyltrimethylammonium bromide
c) Tetramethylammonium chloride d) sodium stearyl sulphate Answer!
3. The artificial sweetener that contains chlorine that has the look and taste of sugar and is the stable temperature for cooking?
a) Aspartame b) Saccharin c) Sucralose d) Alitame
4. Which acid is Present in sour Milk?
a) Citric acid b) Ascorbic acid c) Lactic acid d) glycolic acid
5. Which one of the following is the sunscreen agent?
a) ZnO b) Potassium c) steel d) Zinc
6. A cosmetic product which has as its prime function the ability to complement skin colour by imparting velvet like finish is called
a.) Moisturizing lotion b). Rouge c.) Vanishing cream d). Face powder
7. What is the role of sodium bicarbonate in a mouthwash?
a). It acts as buffer salt b). It is a cleansing agent c.) It is a deodorizer d). It acts as viscosity building age
8. Which mineral helps iron in the formation of hemoglobin?
a) Copper b) Zinc c) Vitamin E d) Cobalt
9. Select anti histamine among the following
a) Chloramphenicol b) Diphenyl hydramine c) Norethindrone d) Omeprazole
10. How many amino acids must be available in the diet?
a) 23 b) 9 c) 7 D) None of the above

9/10

TRR GOVERNMENT DEGREE COLLEGE, KANDUKUR

DEPARTMENT OF CHEMISTRY

ASSESSMENT TEST FOR CERTIFICATE COURSE ON 'Chemistry in everyday life'.

Name of the student: V. Madhu Babu

Class: (BZC)

Answer all questions

1. Benzoic acid is an example of -----

- a) antioxidant b) chelating agent c) preservative d) none

2. In hair conditioners the organic detergent used is?

- a) Sodium dodecylbenzene sulphonate b) cetyltrimethylammonium bromide
 c) Tetramethylammonium chloride d) sodium stearyl sulphate

3. The artificial sweetener that contains chlorine that has the look and taste of sugar and is the stable temperature for cooking?

- a) Aspartame b) Saccharin c) Sucralose d) Alitame

4. Which acid is Present in sour Milk?

- a) Citric acid b) Ascorbic acid c) Lactic acid d) glycolic acid

5. Which one of the following is the sunscreen agent?

- a) ZnO b) Potassium c) steel d) Zinc

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9. Select anti histamine among the following

- a) Chloramphenicol b) Diphenyl hydramine c) Norethindrone d) Omeprazole

10. How many amino acids must be available in the diet?

- a) 23 b) 9 c) 7 d) None of the above

T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF CHEMISTRY

CONSOLIDATION OF FEED BACK 2018-19

NO OF RESPONDENTS: 10

Is this certificate course advantageous or not

Yes 100%.

No

4. How Organized was this course?

a) Extremely Good 10% b) Moderately Good 10%.

c) Very good 60% d) Satisfactory 20% e) not at all

How much did you learn from this course?

a) A great deal 50%

b) A lot 20%.

c) A moderate 30%.

d) A little

e) Nothing

How many hours per week on average did you spend on this course?

a) 3 50% b) 5 c) 6 50%

5. Are you satisfied with the resource persons

a) Yes b) No

100%

6. Overall how would you describe the quality of instruction in this course?

a) Excellent b) good c) Fair d) Poor e) Very Poor

30% 70%

T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF CHEMISTRY

FEEDBACK FORM ON CERTIFICATE COURSE

ON

“CHEMISTRY IN EVERY DAY LIFE”

NAME OF THE STUDENT : A. Ramya

REGD.NO :

CLASS : III. BSC

GROUP : MPC

1. Is this certificate course advantageous or not

a) Yes b) No

2. How Organized was this course?

a) Extremely b) Moderately c) Very good d) Satisfactory e) not at all

3. How much did you learn from this course?

a) A great deal b) A lot c) A moderate d) A little e) Nothing

4. How many hours per week on average did you spend on this course?

a) 3 b) 5 c) 6 d) 2

5. Are you satisfied with the resource persons

a) Yes b) No

6. Overall how would you describe the quality of instruction in this course?

a) Excellent b) good c) Fair d) Poor e) Very Poor

T.R.R. GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF CHEMISTRY

FEEDBACK FORM ON CERTIFICATE COURSE

ON

“CHEMISTRY IN EVERY DAY LIFE”

NAME OF THE STUDENT : CH. SIVA SENKHAR

REGD.NO :

CLASS : FINAL (B.S.C)

GROUP : MPC

1. Is this certificate course advantageous or not
a) Yes b) No
2. How Organized was this course?
a) Extremely b) Moderately c) Very good d) Satisfactory e) not at all
3. How much did you learn from this course?
a) A great deal b) A lot c) A moderate d) A little e) Nothing
4. How many hours per week on average did you spend on this course?
a) 3 b) 5 c) 6 d) 2
5. Are you satisfied with the resource persons
a) Yes b) No
6. Overall how would you describe the quality of instruction in this course?
a) Excellent b) good c) Fair d) Poor e) Very Poor

T.R.R.GOVERNMENT DEGREE COLLEGE, KANDUKUR.

DEPARTMENT OF CHEMISTRY

FEEDBACK FORM ON CERTIFICATE COURSE

ON

"CHEMISTRY IN EVERY DAY LIFE"

NAME OF THE STUDENT : J. MOUENICA

REGD.NO :

CLASS : II. B. SC

GROUP : MPC

1. Is this certificate course advantageous or not

a) Yes b) No

2. How Organized was this course?

a) Extremely b) Moderately c) Very good d) Satisfactory e) not at all

3. How much did you learn from this course?

a) A great deal b) A lot c) A moderate d) A little e) Nothing

4. How many hours per week on average did you spend on this course?

a) 3 b) 5 c) 6 d) 2

5. Are you satisfied with the resource persons

a) Yes b) No

6. Overall how would you describe the quality of instruction in this course?

a) Excellent b) good c) Fair d) Poor e) Very Poor



**T.R.R. GOVERNMENT DEGREE COLLEGE
KANDUKUR, PRAKASAM (DIST), A.P.**

Certificate

This is to certify that Kum.A.Siva Swathi of III B.Sc (BZC) has successfully completed the certificate course on "Chemistry - Everyday Life" organized by Department of Chemistry of T.R.R. Govt. Degree College, Kandukur during the academic year 2018-19.



Head of the Department


Principal

**T.R.R. GOVERNMENT DEGREE COLLEGE
KANDUKUR, PRAKASAM (DIST), A.P.**

Certificate

This is to certify that Mr.V.Madhubabu of III B.Sc (BZC) has successfully completed the certificate course on "Chemistry - Everyday Life" organized by Department of Chemistry of T.R.R. Govt. Degree College, Kandukur during the academic year 2018-19.



Head of the Department


Principal