

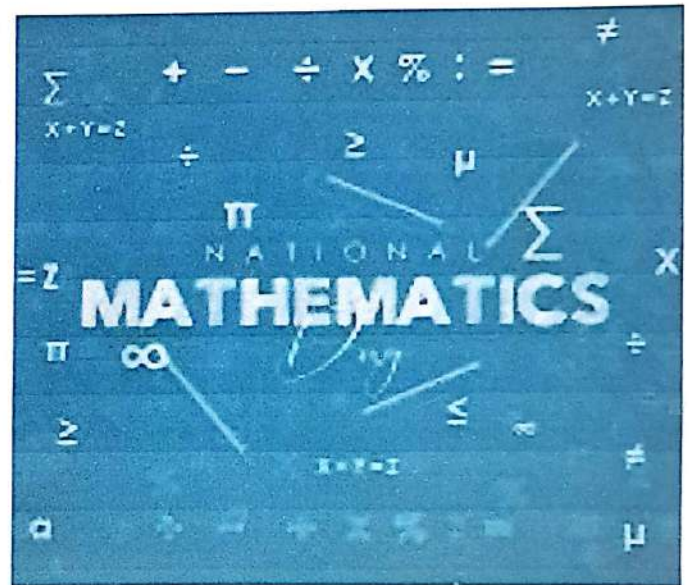


GOVT. DEGREE COLLEGE

TEKKALI, SRIKAKULAM



DEPARTMENT OF MATHEMATICS



CERTIFICATE COURSE ON

QUANTITATIVE APTITUDE

Academic year: 2024-2025



Govt. Degree College, Tekkali

REQUISITION FOR THE APPROVAL OF CERTIFICATE COURSE

DEPARTMENT OF MATHEMATICS

1. Title of Certificate Course : QUANTITATIVE APTITUDE
2. Name of the Course Coordinator : Y.RAMESH
3. Course Code : MATQA01

Objectives of the Course :

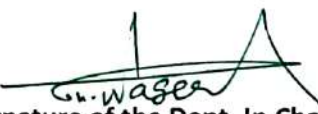
- I. To Analyzing the solution of every complex issue the Analytical Skills can build up the habit of finding out the solution and help The Business to grow.
- II. To understand Analytical Skills which is important for competitive exams.

Outcomes of the Course :

- I. This course will be helpful for the students to develop the basic mathematics knowledge in competitive Exams.
- II. Able to understand the importance of basic Mathematics QUANTITATIVE APTITUDE in Competitive Exams etc.

- Duration of the Course : 30 Hours
- Date of Commencement of the Course : 08/7/2024
- Course Fee : Nil
- No. of Students : 30


Signature of the Course Coordinator


Signature of the Dept. In Charge

Principal's Remarks:

Approved


Signature of the Principal
PRINCIPAL
Govt. Degree College
TEKKALI-532 203

GOVT, DEGREE COLLEGE

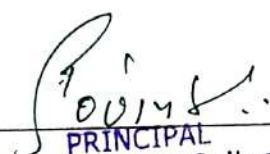
TEKKALI, SRIKAKULAM.

DEPARTMENT OF MATHEMATICS

CERTIFICATE COURSE ON QUANTITATIVE APTITUDE

Certificate course on Business Computations organised by Dept. of Mathematics is inaugurated by the Principal **Dr.T.Govindhamma**. In this regard **Sri V.Luk Paul**, IQAC co-ordinator has explained about the importance & the future scope of the course. **Sri Y. Ramesh**, Course co-ordinator explained the importance & objectives of the course. Other members of **Sri Ch. Nageswara Rao**, Department In charge & **Sri Dr.S.Lakshmana rao** Lecturer in Mathematics involved in this programme.

1. **Dr.T.Govindamma**,
Principal


PRINCIPAL
Govt. Degree College
TEKKALI-532 203

2. **Sri V.Luk Paul**
IQAC co-ordinator



3. **Sri.Y.Ramesh**
Course Co-ordinator



4. **Sri Ch. Nageswara Rao**
Department In charge


Ch-Nageswara Rao

5. & ~~Sri~~ **Dr.S.Lakshmana rao**
Lecturer in Mathematics


S. Lakshmana Rao



GOVERNMENT DEGREE COLLEGE

TEKKALI, SRIKAKULAM

(Accredited 'B' Grade by NAAC)



Department of Mathematics



Certificate Course



Certified that Mr./Mrs. _____ of _____ Successfully
Completed Certificate Course on *quantitative aptitude* and Scored _____ Grade during the
academic year 2024-2025.


COURSE CO-ORDINATOR


IQAC CO-ORDINATOR


PRINCIPAL
Govt. Degree College
TEKKALI





Govt. Degree College

Tekkali, Srikakulam

DEPARTMENT OF MATHEMATICS

Certificate Course on *quantitative aptitude*- 2024-25

Course Content

Unit -I

07 Hours

- I. Averages: Properties of average – Solutions –Useful shortcut methods – Related to average of numbers

Unit -II

08 Hours

- II. Ratio and properties: Basic formulas – Solutions – Useful shortcut methods

Unit-III

07 Hours

- III. Problems on ages :

Unit-IV

06 Hours

- IV. Simple Interest: Terms involved in simple interest (S.I) Total amount (A) = Principle (P)+ Interest (I) – Rate of Interest for the fixed period - Time (T)

Unit-V

06 Hours

- V. Compound Interest: Terms involved in Compound Interest (C.I) – Compound Interest (C.I)= Amount (A) – Principle (P)- Compound Interest in yearly – Half yearly – Quarterly – Depreciation – Difference between S.I & C.I



GOVT DEGREE COLLEGE, TEKKALI
DEPARTMENT OF MATHEMATICS
CERTIFICATE COURSE: QUANTITATIVE APTITUDE
Academic Year:2024-2025
DEPARTMENT OF MATHEMATIC

S.No	Name of the certificate course	Role (designed, taught)	No. of Hours taken	No. of students enrolled	No. of students received certificate	Signature of the lecturer
1	QUANTITATIVE APTITUDE	Y.Ramesh	12	30	30	
		C. Nageswara rao	12			
		Dr. S. Lakshamana rao	06			

Date of commencement of the course : 08/07/2024

End of the course : 12/08/2024

Total no. of hours : 30

1.Dr. T. Govindamma
Principal

2.Sri V. Luke paul
IQAC Co-ordinator

PRINCIPAL
Govt. Degree College
TEKKALI-532 203



Govt. Degree College

Tekkali, Srikakulam

DEPARTMENT OF MATHEMATICS

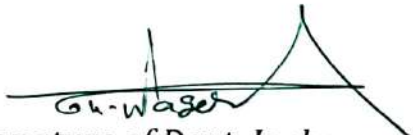
Certificate Course on *quantitative aptitude*- 2024-25

List of Admitted Students [3RD B.Sc.]

S.No	Hall Ticket Number	Name of the Student	Group	Signature of the Students
1	2222003052002	A.JAGADESWARA RAO	MPC	A. Jagadeswara rao
2	2222003052003	B.JANARDAN	MPC	B. Janardan
3	2222003052004	D.HEMALATHA	MPC	D. Hemalatha
4	2222003052005	D.RAMULAMMA	MPC	D. Ramulamma
5	2222003052006	G.PRAVALIKA	MPC	G. Pravalika
6	2222003052007	G.SAI KIRAN REDDY	MPC	G. Sai Kiran Reddy
7	2222003052008	G.SURYA CHANDHRA RAO	MPC	G. Surya Chandra Rao
8	2222003052009	G.SUDHARSHAN RAO	MPC	G. Sudharshan Rao
9	2222003052010	G. HIMANTH	MPC	G. Himanth
10	2222003052011	G.NEERAJA	MPC	G. Neeraja
11	2222003052012	I.KUMAR SWAMY	MPC	I. Kumar Swamy
12	2222003052013	I RAJU KUMAR	MPC	I. Raju Kumar
13	2222003052014	K.BABUJII	MPC	K. Babuji
14	2222003052015	K.SANKAR	MPC	K. Sankar
15	2222003052016	K.DEKSHITH	MPC	K. Dekshith
16	2222003052017	K.SRAVANI	MPC	K. Sravani
17	2222003052018	K.ESWARARAO	MPC	K. Eswararao

18	2222003050011	P.LAKSHMI	MPCS	P. Lakshmi
19	2222003050012	S.SANKAR	MPCS	S. Sankar
20	2222003050013	D.SATISH	MPCS	D. Satish
21	2222003050014	K.MEGANA	MPCS	K. Megana
22	2222003050015	D.RADHA	MPCS	D. Radha
23	2222003050016	G.GOWTHAMI	MPCS	G. Gowthami
24	2222003050017	D.SANKAR	MPCS	D. Sankar
25	2222003050018	CH.HARIKA	MPCS	Ch. Harika
26	2222003562019	G.JAYA KRISHNA	MPCS	G. Jaya Krishna
27	2222003562020	G.BHAVANI	MPCS	G. Bhavani
28	2222003562021	K.GAYATHRI	MPCS	K. Gayathri
29	2222003562022	K.KARISHMA	MPCS	K. Karishma
30	2222003562023	S.MOUNIKA	MPCS	S. Mounika

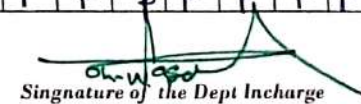

Signature of Course Co-Ordinator


Signature of Dept. Incharge



S.No	Name of the Student/ Date	1 8 JUL	2 9	3 10	4 11	5 12	6 13	7 15	8 16	9 18	10 19	11 20	12 22	13 23	14 24	15 25	16 26	17 27	18 29	19 30	20 31	21 01 AUG	22 2	23 3	24 5	25 6	26 7	27 8	28 9	29 10	30 12	TOTAL 30
1	S.MOUNIKA	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	28
2	A.JAGADESWARARAO	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	28
3	B.JANARDAN	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	28
4	D.HEMALATHA	P	P	Ab	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	27
5	D.RAMULAMMA	Ab	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	27
6	G.PRAVALIKA	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	28
7	G.SAI KIRAN REDDY	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	28
8	G.SURYA RAO	P	Ab	P	P	P	P	P	Ab	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	28
9	G.SUDHARSHAN RAO	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	26
10	G. HIMANTH	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	28
11	G.NEERAJA	P	P	Ab	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	27
12	I.KUMAR SWAMY	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	29
13	I.RAJU KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	29
14	K.BABUJI	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	28
15	K.SANKAR	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	29
16	K.DEKSHITH	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	27
17	K.SRAVANI	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	28
18	K.ESWARARAO	P	P	P	Ab	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	Ab	26
19	PLAKSHMI	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	28
20	S.SANKAR	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	28
21	D.SATISH	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	28
22	K.MEGANA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	Ab	P	28
23	D.RADHA	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	28
24	G.GOWTHAMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	29
25	D.SANKAR	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	27
26	CH.HARIKA	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	28
27	G.JAYA KRISHNA	P	P	P	P	Ab	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	28
28	G.BHAVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	P	P	Ab	P	P	P	P	P	28
29	K.GAYATHRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Ab	P	P	P	P	29
30	K.KARISHMA	P	P	P	P	Ab	P	P	P	P	P	P	P	P	Ab	P	P	P	Ab	P	P	P	P	P	P	P	P	P	P	P	P	27

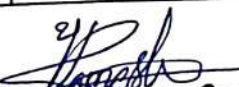

Signature of Course Co-ordinator

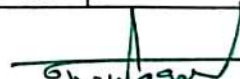

Signature of the Dept Incharge



CERTIFICATE COURSE ON QUANTITATIVE APTITUDE

Student Marks Sheet				Max. Marks: 50	GRADE
S.No	Hall Ticket Number	Name of the Student	Group	Marks Secured	
1	2222003052002	A.JAGADESWARARAO	MPC	46	O'
2	2222003052003	B.JANARDAN	MPC	46	O'
3	2222003052004	D.HEMALATHA	MPC	44	A
4	2222003052005	D.RAMULAMMA	MPC	46	O'
5	2222003052006	G.PRAVALIKA	MPC	44	A
6	2222003052007	G.SAI KIRAN REDDY	MPC	46	O'
7	2222003052008	G.SURYA RAO	MPC	42	A
8	2222003052009	G.SUDHARSHAN RAO	MPC	46	O'
9	2222003052010	G. HIMANTH	MPC	44	A
10	2222003052011	G.NEERAJA	MPC	44	A
11	2222003052012	I.KUMAR SWAMY	MPC	46	O'
12	2222003052013	I RAJU KUMAR	MPC	44	A
13	2222003052014	K.BABUJII	MPC	46	O'
14	2222003052015	K.SANKAR	MPC	46	O'
15	2222003052016	K.DEKSHITH	MPC	46	O'
16	2222003052017	K.SRAVANI	MPC	46	O'
17	2222003052018	K.ESWARARAO	MPC	46	O'
18	2222003050011	P.LAKSHMI	MPCS	46	O'
19	2222003050012	S.SANKAR	MPCS	46	O'
20	2222003050013	D.SATISH	MPCS	46	O'
21	2222003050014	K.MEGANA	MPCS	44	A
22	2222003050015	D.RADHA	MPCS	46	O'
23	2222003050016	G.GOWTHAMI	MPCS	46	O'
24	2222003050017	D.SANKAR	MPCS	44	A
25	2222003050018	CH.HARIKA	MPCS	46	O'
26	2222003562019	G.JAYA KRISHNA	MPCS	46	O'
27	2222003562020	G.BHAVANI	MPCS	46	O'
28	2222003562021	K.GAYATHRI	MPCS	46	O'
29	2222003562022	K.KARISHMA	MPCS	46	O'
30	2222003562023	S.MOUNIKA	MPCS	46	O'


Signature of Course Co-Ordinator


Signature of Dept. Incharge



GOVT. DEGREE COLLEGE, TEKKALI
DEPARTMENT OF MATHEMATICS

CERTIFICATE COURSE: QUANTITATIVE APTITUDE

Date: 16.08.2024 FRIDAY (3 p.m to 5p.m)

Time: 2 hours

Register No:

Name of the Candidate:

Marks: 50

Answer the following objective questions.

25 X 2 = 50M

1. Find the average of the following set of score
253,124,255,534,836,375,101,443,760. []
a) 427 b) 413 c) 141 d) 490
2. What will be the average of even numbers between 11 and 63. []
a) 450 b) 2 c) 100 d) 37
3. Find the average of all the prime numbers between the 60 and 90 []
a) 105 b) 74.7 c) 74 d) 73.6
4. Calculate the average of the cubes of the first five natural numbers []
a) 48 b) 65 c) 45 d) 35
5. The average of 8 members is 14. The average of 6 numbers is 16. what is the average of the remaining two members. []
a) 12 b) 6 c) 8 d) 10
6. If the algebraic sum of derivations of 20 observations measured from 23 is 70, mean of these observations would be []
a) 24 b) 25 c) 26.5 d) 20.3
7. The sum of the ages of A and B is 50 years and the ratio between their ages is 7:3 then the ages of A is ____ years []
a) 10 mps b) 12 mps c) 14 mps d) 17 mps
8. Express 25 mps in Km/h []
a) 10 mps b) 12 mps c) 90 km/h d) none
9. An athlete runs 200 meters race in 24 seconds. his speed is []
a) 20 km/hr b) 24 km/hr c) 28.5 km/hr d) 30 km/hr
10. How many minutes does Adithya take to cover a distance of 400 meters if he runs at a speed of 20 km/hr. []
a) 72 sec b) 64 sec c) 92 sec d) 70 sec
11. Express a speed of 36 km/h in metres per second []
a) 10 mps b) $20 \frac{1}{9}$ m/sec c) 17 mps d) 1 mps
12. A car moves at the speed of 80 km/hr. what is the speed of the car in meter per Second []
a) 8 m/sec b) $20 \frac{1}{9}$ m/sec c) $22 \frac{1}{9}$ m/sec d) none of these

13. The speed of a car is 54 kmph .what is its speed in meters per second ? []
- a) 1.5 mps b) 150 mps c) 15 mps d) 15 kmph
14. A car covers a distance of 270 km in 15 hours.what is its speed in mps []
- a) 5 mps b) 5 kmph c) 15 mps d) 15 kmph
15. The sum of the ages of ram and sam is 76 years and the ratio of between their ages is 3:1 then the ages of sam is -----years. []
- a) 38 b) 25 c) 19 d) 17
16. The ratio between the ages of raj and simran are 3:5 and the difference between their ages is 18 years .then the ages of simran -----years []
- a) 27 b) 30 c) 40 d) 45
17. The ratio between the ages of lal and bal is 2:3 and the difference between their ages is 15 years then the age of bal is ----- []
- a) 30 b) 25 c) 45 d) 40
18. The sum of ages A and B is 65 years and the ratio between the ages is 7:6 then the ratio between their ages after 5 years ago. []
- a) 7:7 b) 7:8 c) 8:7 d) 8:6
19. The sum of the ages of nP and Q is 72 years and the ratio between their ages is 2:7. []
- Then the ratio between their ages 8 years ago is -----
- a) 2:5 b) 5:2 c) 10:14 d) 1:6
20. The fourth proportional to 4,9,12 []
- a) 27 b) 30 c) 20 d) 72
21. Rs 81 has been divided among A & B in the ratio 2:7 then a's share is []
- a) Rs. 63 b) Rs. 18 c) Rs. 8 d) Rs. 30
22. If $A:B = 4:5$ and $B:C = 6:7$ then find $A:C = ?$ []
- a) 4:7 b) 4:6 c) 24:35 d) 30:35
23. The ratio between the ages of siri and savithri is 6:5 and the sum of their ages is 44 years . the ratio of their ages after 8 years will be. []
- a) 5:6 b) 7:8 c) 8:7 d) 14:13
24. The ratio between the sumith and prakash age at present is 2:3 sumit is 6 years younger than prakash. The ratio of sumit age to prakesh age after 6 years will be []
- a) 1:2 b) 2:3 c) 3:4 d) 3:8
25. If $A:B = 3:5$ and $B:C = 3:4$, and $C:D = 4:5$, then find $D:A$. []
- a) 2:5 b) 5:2 c) 3:4 d) 3:5

----- ALL THE BEST -----



GOVT. DEGREE COLLEGE, TEKKALI

DEPARTMENT OF MATHEMATICS

CERTIFICATE COURSE: QUANTITATIVE APTITUDE

Date: 16/08/2024 (Friday) (3 pm to 5pm)

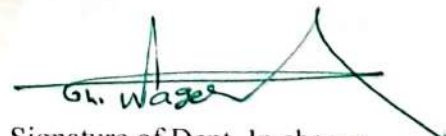
time: 2 hours

SCHEME OF VALUATION

DEPARTMENT OF MATHEMATICS

1.d	6.c	11.c	16.d	21.d
2.d	7.d	12.a	17.c	22.a
3.b	8.c	13.b	18.d	23.c
4.c	9.b	14.c	19.a	24.c
5.c	10.c	15.c	20.c	25.a


Signature of course Co-Ordinator


Signature of Dept. In charge

GOVERNMENT DEGREE COLLEGE, TEKKALI

DEPARTMENT OF MATHEMATICS

FEED BACK FROM STUDENTS ON CERTIFICATE COURSE

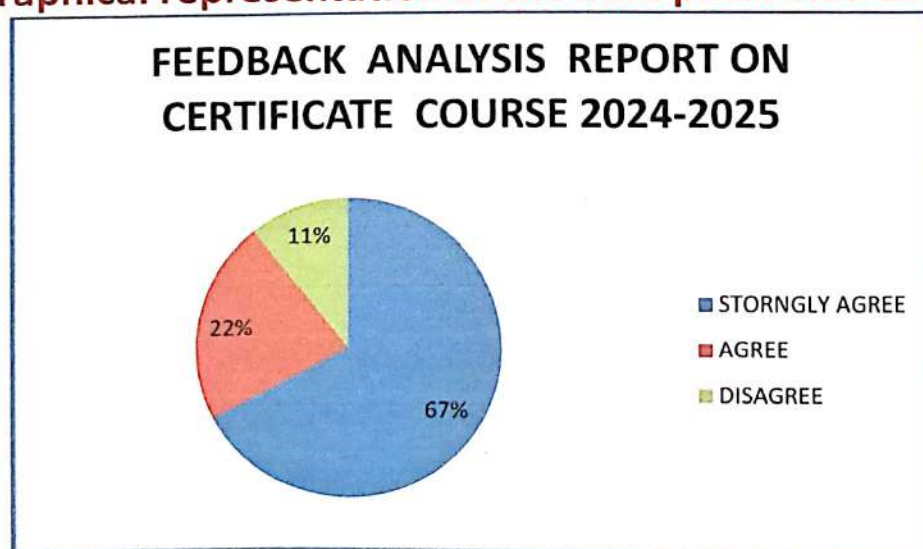
We are collecting from our students personally. We have designed a special feedback on certificate course of Quantitative Aptitude from the academic year 2024-2025. The analysis of student feedback on the certificate course is represented below

Academic year	Group	No. of Students
2024-2025	M.P.C/M.P.Cs	30

ANALYSIS OF FEED BACK (2024-2025)

QUESTIONNAIRES	STORNGLY AGREE	AGREE	DIS AGREE
1	23	5	2
2	15	8	7
3	22	6	2
4	16	9	5
5	21	7	2
6	11	15	4
7	30	0	0
8	20	6	4
9	24	3	3
AVERAGE	20.2	6.6	3.2
PERCENTAGE	67.3	22.0	10.7

The graphical representation of the data presented as below



GOVERNMENT DEGREE COLLEGE

TEKKALI, SRIKAKULAM.

DEPARTMENT OF MATHEMATICS

CERTIFICATE COURSE ON QUANTITATIVE APTITUDE

STUDENT FEEDBACK ON CERTIFICATE COURSE

Name of the Student:

Group:

Regd.No :

Academic Year : 2024-2025

Date: 16-08-2024

S. No	Statement	Strongly Agree	Agree	Disagree
01	The course I pursue is useful for my goal attainment.			
02	The course is useful for getting job opportunities relevant.			
03	The syllabus would help me to improve laboratory skills.			
04	The course is useful for pursuing higher studies.			
05	Syllabus is in accordance with modern technology.			
06	Syllabus of the course is up-to-date & satisfactory.			
07	Changes are required to the syllabus.			
08	The course would increase my confidence.			
09	I suggest continuation of the course.			
10	Suggestion if any 1. 2. 3.			

Signature of the Student:



GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIRAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr/Ms L Hemalatha of B.A. Comm Successfully
Completed Certificate Course on quantitative aptitude and Scored A Grade during the
academic year 2024-2025.

CO-ORDINATOR

NAAC CO-ORDINATOR

PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr/Mrs G. Sudhakar Rao of anaparthi, Successfully
Completed Certificate Course on quantitative aptitude and Scored 80 Grade during the
academic year 2024-2025.

COURSE CO-ORDINATOR IQAC CO-ORDINATOR PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. J. Raju Kumar of SP class Successfully
Completed Certificate Course on quantitative aptitude and Scored A+ Grade during the
academic year 2014-2015.

J. J. M.
COURSE CO-ORDINATOR

V. J. M.
IQAC CO-ORDINATOR

P. J. M.
PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. K. Srinani of Andhra Pradesh Successfully
Completed Certificate Course on quantitative aptitude and scored A Grade during
academic year 2024-2025.

H. J. J.
COURSE CO-ORDINATOR

V. J. J.
IQAC CO-ORDINATOR

PAISALA

GOVERNMENT DEGREE COLLEGE
TEKKALI, S.R.KAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. A. P. Venkatesh of P. K. Reddy Successfully
Completed Certificate Course on quantitative aptitude and Scored 75% Grade during the
academic year 2024-2023.


COURSE CO-ORDINATOR


IQAC CO-ORDINATOR


PRINCIPAL

**GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIRANGAPURAM
(Accredited 'B' Grade by NAAC)**

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. G. Suresh Chandrasekar of 2020 successfully
Completed Certificate Course on quantitative aptitude and Secured B Grade during the
academic year 2024-2025.

V. J. A.
HOD
CO-ORDINATOR

ELAC
CO-ORDINATOR

REGISTRAR

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr/Ms P. Lakshmi Suman of 11th sem Successfully
Completed Certificate Course on quantitative aptitude and Scored A Grade during the
academic year 2024-2025.

COURSE COORDINATOR IQAC CO-ORDINATOR PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. P. Deepika of 10th B successfully
Completed Certificate Course on quantitative aptitude and Scored 80 Grade during
academic year 2024-2025.

P. Lakshmi
COURSE CO-ORDINATOR

V. Lakshmi
IQAC CO-ORDINATOR

P. Lakshmi
Principal

**GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM**
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. Dr. Indrakumar Das of SSR Successfully
Completed Certificate Course on quantitative aptitude and Scored C Grade during the
academic year 2024-2025.

[Signature]
IQAC CO-ORDINATOR

[Signature]
PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TERALI, SRIKRAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. G. Sri Raju Reddy of 20/10/2020 Successfully
Completed Certificate Course on quantitative aptitude and Scored 'B1' Grade during the
academic year 2024-2025.

[Signature]
COURSE CO-ORDINATOR

[Signature]
IQAC CO-ORDINATOR

[Signature]
PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr/Ms Prasanna of ABC Successfully
Completed Certificate Course on quantitative aptitude and Scored A1 Grade during the
academic year 2024-2025.

[Signature]
COURSE CO-ORDINATOR

[Signature]
IQAC CO-ORDINATOR

[Signature]
HEADMASTER

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIRAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. K. Suresh of 2024-25 Successfully
Completed Certificate Course on quantitative aptitude and Scored 5 Grade during the
academic year 2024-2025.

Prasanth
COURSE CO-ORDINATOR

V. P. S.
IQAC CO-ORDINATOR

Principal

**GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM**
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. Dr. P. S. S. S. S. of Govt. College Successfully
Completed Certificate Course on quantitative aptitude and Scored A Grade during the
academic year 2024-2025.

CO-ORDINATOR

IQAC CO-ORDINATOR

PRINCIPAL

 **GOVERNMENT DEGREE COLLEGE**
TEKKAL, SRIRAKULAM
(Accredited 'B' Grade by NAAC) 

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. G. Manjula of 2nd year Successfully
Completed Certificate Course on quantitative aptitude and Scored A Grade during the
academic year 2024-2025.

 **COURSE CO-ORDINATOR**  **IQAC CO-ORDINATOR**  **PRINCIPAL**

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIDAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. S. P. S. S. S. of 2020-21 successfully
Completed Certificate Course on quantitative aptitude and Scored A Grade during the
academic year 2024-2025.

CO-ORDINATOR
IQAC CO-ORDINATOR
PRINCIPAL

**GOVERNMENT DEGREE COLLEGE
TERKALI, SRIDAKULAM
(Accredited 'B' Grade by NAAC)**

Department of Mathematics

Certificate Course

Certified that Mr/Mrs E. Sankar of EE-III Successfully
Completed Certificate Course on quantitative aptitude and Scored A Grade during this
academic year 2024-2025.

[Signature]
CO-ORDINATOR

[Signature]
JLC CO-ORDINATOR

[Signature]
PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. R. Gayathri of B.Tech Successfully
Completed Certificate Course on quantitative aptitude and Scored C Grade during the
academic year 2024-2025.

[Signature]
COURSE CO-ORDINATOR

[Signature]
IQAC CO-ORDINATOR

[Signature]
PRINCIPAL

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr/Mrs B. SANKAR of 10-A Successfully
Completed Certificate Course on quantitative aptitude and Scored C Grade during the
academic year 2024 2025.

CO-ORDINATOR

IQAC CO-ORDINATOR

PANCHAL

**GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)**

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. G. Bhavani of 2022-23 Successfully
Completed Certificate Course on quantitative aptitude and Secured "B" Grade during the
academic year 2024-2025.

[Signature]
COURSE CO-ORDINATOR

[Signature]
NAAC CO-ORDINATOR

[Signature]
PRINCIPAL

GOVERNMENT DEWEE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr/Ms. P. Lakshmi of B.A. Hons Successfully
Completed Certificate Course on quantitative aptitude and Scored 2nd Grade during the
academic year 2024-2025.


IQAC CO-ORDINATOR


COURSE CO-ORDINATOR



**GOVERNMENT DEGREE COLLEGE
TERKALI, SRIDAKULAM
(Accredited 'B' Grade by NAAC)**

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. P. Sathya of ST class, Successfully
Completed Certificate Course on quantitative aptitude and Secured C1 Grade during the
academic year 2024-2025.

COURSE CO-ORDINATOR **IQAC CO-ORDINATOR** **PRINCIPAL**

 **GOVERNMENT DEGREE COLLEGE**
TEKKALI, SRIDAKULAM
(Accredited 'B' Grade by NAAC) 

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. G. Jayaraj of 1st year Successfully
Completed Certificate Course on quantitative aptitude and Scored 'A' Grade during the
academic year 2024-2025.

COURSE CO-ORDINATOR **IQAC CO-ORDINATOR** **PRINCIPAL**

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr. Mrs. S. S. S. of 2020-21 Successfully
Completed Certificate Course on quantitative aptitude and Scored 80 Grade during the
academic year 2024-2025

CONVENER CO-ORDINATOR

NAAC CO-ORDINATOR

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. K. Mohana of 2nd year Successful
Completed Certificate Course on quantitative aptitude and scored 1st Grade during the
academic year 2024-2025.

[Signature]
HOD / CO-ORDINATOR

V. Jay
HOD / CO-ORDINATOR

[Signature]
HOD / CO-ORDINATOR

GOVERNMENT DUGGILL COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. CH. HANNA of BSC MAT Successfully
Completed Certificate Course on quantitative aptitude and Scored 70 Grade during the
academic year 2024-2025.

CO-ORDINATOR

GOVERNMENT DEGREE COLLEGE
TEKKALI, SRIKAKULAM
(Accredited 'B' Grade by NAAC)

Department of Mathematics

Certificate Course

Certified that Mr./Mrs. R. Sathish Kumar of 2022 Successfully
Completed Certificate Course on quantitative aptitude and Scored _____ Grade during the
academic year 2024-2025.

COURSE CO-ORDINATOR **IQAC CO-ORDINATOR**