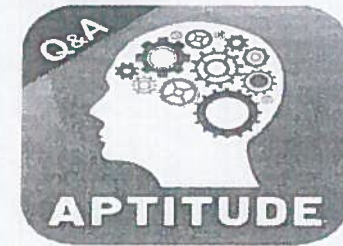# RISE KRISHNA SAI GANDHI GROUP OF INSTUTIONS:ONGOLE

Certificate program
on
"QUANTITATIVE APTITUDE"

21th MARCH 2022 TO 25th MARCH 2022

Mr. **SHAIK GHOUSE PEER**

Working as a Aptitude Trainer in Innovate U and Collogue with Third Party partners

ORGANIZED BY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 17-03-2022,

Valluru,

To

Mr. SHAIK GHOUSE PEER

Aptitude Trainer,

8328231940.

Dear Sir,

Subject: A letter of invitation to conduct a 5 Day Certificate program on

"QUANTITATIVE APTITUDE" - Reg.

---o---

Greetings from RISE Krishna Sai Gandhi Group of Institutions, Ongole

The RISE Institutions started functioning from the academic year 2009 10 and offering undergraduate courses in several engineering branches namely CE, CSE, ECE,.
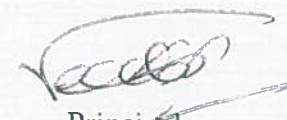
As per the discussion over phone, I hereby take this opportunity to invite you to take certificate program classes on "QUANTITATIVE APTITUDE" from 21-03-2022 to 25-03-2022.

You are requested to interact and provide guidance to our II CSE B.Tech Students, who are looking forward to their bright career ahead. I will feel honored by your gracious presence at our organization. I believe that your lecture will help our students and faculty members to explore knowledge.

Thanking you in anticipation.

Yours sincerely,

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE

Principal

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

Trainer Profile

Name   :   SHAIK GHOUSE PEER

Total Experience   :   13 years

Professional Qualification:

Graduation   : MCA (Master in Computer Application) in the year 2010

University   : OSMANIA UNIVERSITY, HYDERABAD

Objective: To work as an Aptitude Trainer and practice my skills and
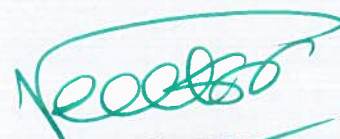
past experiences.

About:

Trained more than 50,000 students at many institutions in various cities all over Andhra Pradesh and other states. Handled sessions for Engineering, Undergraduate, as well as Postgraduate students. Having a penchant for mathematics and logical puzzles, I got into this field being compelled by my passion for teaching. I make sure that the students enjoy learning the concepts just as much as I enjoy teaching them, and they feel comfortable asking me any sort of queries.

Key Competencies

- Meticulous thin king and quantitative technique.

- Possess 13 years' experience in training and content development

- Understanding of program on Mathematics centered problems

- Extensive research in latest trends in aptitude assessment among the companies.

- Innovate quantitative ideas.

Primary Responsibilities

- Perform aptitude be exercising depending in mathematical thinking.

- To assess the performance of the applicants on the reasons for their aptitude assessments.

- To provide exercising on arithmetic according to various specifications.

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Secondary Responsibilities

O Well versed in demand-based training as per the client's requirement

O Offer special support to trainees whose performance is average.

O Encourage trainees to improve their performance.

O Ensure servicing of appropriate self-discipline among trainees.

Current Employment

Organization   :   Innovate U and Collogue with Third Party partners
Designation   :   Senior Executive (Analytical Analyst, Aptitude & Reasoning Trainer)

Current Job Responsibilities

O Responsible for training the employees on Quantitative Aptitude, Logical Reasoning coming from varied background for improving their thinking ability, creativity and decision.

O Putting in place measurement metrics for measuring the performance of the trainees.

O Keeping abreast of various developments in Quantitative Aptitude, Logical Reasoning.

O Conduct periodic Tests and review / analysis of performance by employees

O Setting Question papers for mock tests

Services offered for different Colleges

Siddartha Educational Academy Group of Institutions - [SEAT], Tirupati

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, Boyanapalli, Rajampeta, Andhra Pradesh.

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE (AITS-TPT), Tirupati, Andhra Pradesh.

CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY, LAM, Guntur, Andhra Pradesh.

RV INSTITUTE OF TECHNOLGY (CHEBROLU), Guntur, Andhra Pradesh.

RK COLLEGE OF ENGINEERING, Kethanakonda(V), Ibrahimpatnam(M), Vijayawada, Andhra Pradesh.

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RISE KRISHNA SAI GROUP OF ISTITUTION, Ongole, Andhra Pradesh

Balaji Institute of Technology & Science, Narsampet, Warangal, Telangana.

Vaageswari college of engineering (VGSE), Thimmapur, Karimnagar, Telangana

Vignan's Institute of Information Technology (VIIT), Duvvada, Visakhapatnam, Andhra Pradesh.

GATES Institute of Technology (GATE), Gooty, Andhra Pradesh.

ADARSH College of Engineering, Kakinada.

SVCE & SVDC College, Kadapa

Vaagdevi Institute of Technology, Proddutur, Kadapa (Dist) R

KKC Institute of Technology and Engineering for women, Puttur, Chittoor (Dist).

KMM Institute of Technology and Sciences, Ramireddy palem, Narisghapuram(P), Chittoor (Dist).

Model Degree College, Atmakur, Kurnool.

Sri Sadhana Degree College, Markapur.

DRW college (W), Gudur, Nellore (Dist)

Ramakrishna Degree College, Alluru, Nellore (Dist).

ASN Degree College, Tenali, Guntur (Dist)

Priyadasrshini Degree College, Guntur (Dist)   Chakradhar Degree College, Macherla,

Guntur (Dist).

SKBR Govt Degree College, Macherla, Guntur (Dist).

Navodaya Degree college, Gurajala, Guntur (Dist).

Lepakshi Degree College, Proddutur, Kadapa (Dist)

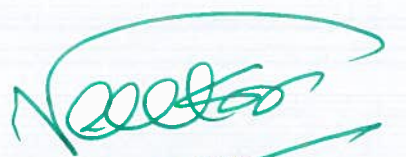S.K.R & S.K.R Women's Degree college, Kadapa, Kadapa (Dist).

Himaja Degree College, Puttur, Chittoor (Dist)

V.J Degree College, Mangalgiri, Guntur (Dist).

Andhra Pradesh Residential Degree college, Vijayapuri South, Nagarjuna Sagar.

Worked in Different Institutions as an Arithmetic & Reasoning Trainer for Banking, SSC and other competitive exams.

Department of Computer Science and Engineering
PROPOSAL FORM

SUB: 5 Day certificate program on "QUANTITATIVE APTITUDE "–Programme

To the Secretary/Correspondent through Principal for Kind Approval

1	Name of the Institution	**RISE Krishna Sai Gandhi Group of Institutions**
2	Name of the Department	Computer Science and Engineering
3	Title of the Programme	5 Day Certification program
4	Topic of the Programme	Certification program on **"QUANTITATIVE APTITUDE"**
5	Objective of the Programme	To bring the exposure in the recent advancements in the subject
6	Details of Resource Person(s) & CV Attached.	**Mr SHAIK GHOUSE PEER** Aptitude Trainer, **8328231940**
7	Proposed Date(S)/Academic Year	21-03-2022 to 25-03-2022
8	Duration of the Programme	5 Days
9	Venue	Seminar Hall
10	Target	II- CSE-1 & II-CSE-2
11	Number of Participants	111 students
12	Registration Fee	NIL
13	Name of Programme Coordinator(s)	Mr. K. NAGA SURESH
14	Name of the Students Coordinator(s)	1. DIYYA ANJALI(208B1A0505) 2. PATNAM ANITHA(20881AO518)

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		3. CHENNA GANESH(208B1A0590) 4. PEYYALA YUVRAJ(208B1A05A2)
15	Source of Fund Identified	Management
16	Management Contribution Required	YES /NO
17	Name of Budgetary Members	1. Mr. P.ISAAC PAUL (HOD) 2. Mr. K.NAGA SURESH (Coordinator)

SUBMITTED BY

HOD
HEAD OF THE DEPARTMENT
Department of CSE
RISE Krishna Sai Gandhi Group of
stitutions,VALLUR,A.P.-523 272

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

A FIVE DAY CERTIFICATE PROGRAMME ON "QUANTITATIVE APTITUDE"

21st to 25th, March - 2022.

Coordinator

Mr.K.NAGA SURESH

Asst.Prof.

Organized by

Department of Computer Science &

Engineering

RISE KRISHNA SAI
GANDHI GROUP OF INSTITUTIONS

(Approved By AICTE-NEW DELHI, Affiliated To JNTUK KAKINADA)
NH-16, Valluru, Ongole,
Prakasam District, A.P-523272
Phone : +91 99662 72111
mail id : rise_gandhi@yahoo.com

ORGANIZING COMMITTEE

Chief Patrons

Sri SIDDA. VENKATESWARA RAO
Chairman

Sri I.C. RANGAMANNAR
Hon'ble Chairman

Sri SIDDA. HANUMANTHA RAO
Secretary

Sri SIDDA. BHARATH
Treasurer

Patron

Prof. Dr. K.V.SUBRAHMANYAM
M. Tech, Ph. D.,
Principal

Coordinator

Mr.K.NAGA SURESH
Asst.prof.
Dept. of CSE

STUDENT REGISTRATION FORM

Name : ....

Gender : ....

Department : ....

Institution : ....

Address for Communication.

....

....

....

PIN : ....

EMAIL : ....

MOBILE NO. : ....

About RISE:-

RISE KRISHNA SAI Gandhi Group of Institutions is located in the outer suburb of the calm town, Ongole in Prakasam district in Andhra Pradesh. RISE KRISHNA SAI GANDHI Group of Institutions offers unparalleled Engineering, Management and Computer Education.

The most competent and dedicated technical and human resources in the campus sharpen students and their skills. They, thereby, shall be sure to make the greatest possible strides both in their career and life!

The Institution was established on 5th October 2009 by RISE which stands for Rural Institute of Social and Economic Empowerment.

The institution is approved by AICTE, New Delhi and Govt. of Andhra Pradesh and is affiliated to Jawaharlal Nehru Technological University, Kakinada (JNTUK).

This world class institute with global standards offers courses at the Undergraduate levelin five areas (CE, ME, EEE, ECE, CSE) ofengineering, at the Post Graduate level in two areas(MBA & MCA)

About Department:-

The department of Computer Science and Engineering was established in 2009 with an intake of 60 students in the UG programmer.

The intake was enhanced to 120 in 2010 with highly qualified and experienced faculty and has good infrastructural facilities and is equipped with full-fledged laboratories. The department also has audiovisual facilities with sufficient LCD and OHP's for effective teaching.

The staff members are deputed to participate in workshops, conferences and refresher courses to keep in pace with recent developments in the field of Computer Science & Engineering.

Objectives of the Programme:-

- Quantitative aptitude is an inseparable and an integral part of aptitude exams in India. It tests the quantitative skills along with logical and analytical skills. One can test their own number of handling techniques and problem-solving skills by solving these questions.
- To know more about Govt Exams, check at the linked article.
- As the proverb goes "A stitch in time saves nine", a well-planned preparation for these exams will help in saving more time during the examination.
- On average, one minute per question is the time available to solve questions in the exams.

Course Contents:-

- Algebra
- Alligations and mixtures
- Area
- Problems on Age
- Averages, Mean, Median and Mode
- Boat Problems
- Chain rule
- Discount
- Data Interpretation
- Games and Races
- Heights and distances
- Inequalities
- Number Series
- LCM and HCF
- Linear Equations
- Logarithms
- Number theory
- Number System – Fractions, Decimals
- Partnerships
- Percentage

Resource Person:-

Mr. Shaik ghouse peer., Working as Freelancer Trainer at State Head for Corporate Communication.

Ph.no: 8328231940

Guidelines:-

- No participant fee will be collected.
- Session time will be from 9:00AM to 5:00PM.

RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS

(Approved by AICTE NEW DELHI, Affiliated to JNTUK KAKINADA)

NH-16, Valluru -523272, Ongole, Prakasam District, A.P. India.

Department of Computer Science and Engineering

Date: 19-03-2022,

Valluru.

CIRCULAR

This is to inform II-B.Tech students and faculty that there will be a 5-Day Certificate program on "QUANTITATIVE APTITUDE" from 21-03-2022 to 25-03-2022 by Mr.**SHAIK GHOUSE PEER** Working as Aptitude Trainer at Innovate U and Collogue with Third Party partners ,Senior Executive (Analytical Analyst, Aptitude & Reasoning Trainer).

Professor and HOD

HEAD OF THE DEPARTMENT
Department of CSE
RISE Krishna Sai Gandhi Group of
stitutions, VALLUR, A.P.-523 272

Copy to:

Principal

Staff Circular

Students of CSE II year

CSE Department Notice Boards

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

Department of Computer Science & Engineering

Schedule for "QUANTITATIVE APTITUDE"

S.No	Date	Time	Topic Covered
1	21-03-2022	9.00am to 10.00am	Opening ceremony
		10.00am to 12.40pm	Algebra Allegations and mixtures
		Lunch	
		1.20pm to 5.00pm	Area Problems on Age
2	22-03-2022	9.00am to 12.40pm	Averages, Mean, Median and Mode, Boat Problems
		Lunch	
		1.20pm to 5.00pm	Chain rule, Discount
3	23-03-2022	9.00am to 12.40pm	Data Interpretation, Games and Races
		Lunch	
		1.20pm to 5.00pm	Heights and distances, Inequalities
4	24-03-2022	9.00am to 12.40pm	Number Series, LCM and HCF
		Lunch	
		1.20pm to 5.00pm	Linear Equations, Logarithms
5	25-03-2022	9.00am to 12.40pm	Number theory Number System, Fractions, Decimals
		Lunch	
		1.20pm to 4.00pm	Partnerships, Percentage
		4.00 to 5.00pm	Closing ceremony

Coordinator

HOD

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT FEED BACK FORM

NAME OF THE STUDENT : D. Hima bindu   DATE: 25/3/2022

ROLL NO   : 208B1A0504   A.Y: 2021 - 22

PROGRAMME NAME : Quantitative Aptitude

S.NO	FEED BACK POINTS	1	2	3	4	5
1	Is the Programme useful or not?				✓	
2	Is the Programme well planned or not?					✓
3	Programme makes objectives clear?					✓
4	Programme speaker speaks clearly and audibly?					✓
5	Speaker explains with examples clearly?					✓
6	Is your Doubts clarificd or not?				✓	

5-EXCELLENT   4-GOOD   3-AVERAGE   2-POOR   1-NO COMMENT

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT FEED BACK FORM

NAME OF THE STUDENT : p. sai teja
DATE: 25/3/2022

ROLL NO : 208B1A0547
A.Y: 2021 – 22

PROGRAMME NAME : Quantitative Aptitude

S.NO	FEED BACK POINTS	1	2	3	4	5
1	Is the Programme useful or not?					✓
2	Is the Programme well planned or not?				✓	
3	Programme makes objectives clear?				✓	
4	Programme speaker speaks clearly and audibly?				✓	
5	Speaker explains with examples clearly?					✓
6	Is your Doubts clarified or not?				✓	

5-EXCELLENT   4-GOOD   3-AVERAGE   2-POOR   1-NO COMMENT

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RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS

(Approved by AICTE-NEW DELHI, Affiliated to JNTUK KAKINADA)

NH-16, Valluru -523272, Ongole, Prakasam District, A.P, India.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT FEED BACK FORM

NAME OF THE STUDENT : P. Sarswathi

ROLL NO : 208B1A0573

PROGRAMME NAME : Quantitative aptitude

DATE: 25/03/2022

A.Y: 2021-2022

S.NO	FEED BACK POINTS	1	2	3	4	5
1	Is the Programme useful or not?					✓
2	Is the Programme well planned or not?					✓
3	Programme makes objectives clear?					✓
4	Programme speaker speaks clearly and audibly?				✓	
5	Speaker explains with examples clearly?					✓
6	Is your Doubts clarified or not?					✓

5-EXCELLENT   4-GOOD   3-AVERAGE   2-POOR   1-NO COMMENT

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT FEED BACK FORM

NAME OF THE STUDENT : P. venkata krishna sai   DATE: 25.3.2022.

ROLL NO : 208B1A05A0   A.Y: 2021-2022.

PROGRAMME NAME : Quantitative Aptitude.

S.NO	FEED BACK POINTS	1	2	3	4	5
1	Is the Programme useful or not?				✓	
2	Is the Programme well planned or not?				✓	
3	Programme makes objectives clear?					✓
4	Programme speaker speaks clearly and audibly?					✓
5	Speaker explains with examples clearly?				✓	
6	Is your Doubts clarified or not?					✓

5-EXCELLENT   4-GOOD   3-AVERAGE   2-POOR   1-NO COMMENT

PRINCIPAL

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GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

Department of Computer Science & Engineering

Certificate program Feedback Analysis

Topic   : Certification program on" **QUANTITATIVE APTITUDE**"

Resource Person   : Mr.**SHAIK GHOUSE PEER**

Working as Aptitude Trainer at Innovate U and Collogue with Third Party

partners

Dates   : 21-03-2022 to 25-03-2022

Venue   : Seminar Hall

Targeted Students   : II Year students

S.No	No. of students Participated	No. of students given feedback	Feedback %
1	111	111	100%

Co-ordinator

Head of the Department
HEAD OF THE DEPARTMENT
Department of CSE
RISE Krishna Sai Gandhi Group of
stitutions,VALLUR,A.P.-523 272

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DEPARTMENT OF COMPUTER SCIENCE
FEEDBACK ANALYSIS
Year : II B.Tech CSE

A.Y: 2021-2022

Date: 25-03-2022
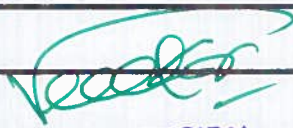
Certificate Program on "QUANTITATIVE APTITUDE"

S.No	Roll Number	Name	1	2	3	4	5	6
1	208B1A0501	BACHINA VENKATA SARAYU	5	4	5	5	4	5
2	208B1A0502	BHOGALA AKHILA	5	4	4	4	5	4
3	208B1A0503	BOMMINENI PAVITHRA	4	4	5	4	4	5
4	208B1A0504	DASARI HIMABINDU	4	5	5	5	5	4
5	208B1A0505	DIYYA ANJALI	4	4	4	4	5	5
6	208B1A0506	GADE NAVEENA	5	4	5	4	5	5
7	208B1A0507	GOPISETTY PRATHYUSHA	5	4	5	5	5	4
8	208B1A0508	KOTAPATI SHIVANI	4	5	4	5	5	5
9	208B1A0509	KUNCHALA RAMYA	4	4	5	4	4	4
10	208B1A0510	MALLAVARAPU PRATHYUSHA	5	5	5	4	4	5
11	208B1A0511	MANNEPALLI MEGHANA	4	4	5	4	5	5
12	208B1A0512	MARAM LAKSHMI	4	5	4	5	5	4
13	208B1A0513	MATTEGUNTA RAMA	4	4	5	5	5	5
14	208B1A0514	NAGARAJU KAVITHA	5	5	5	5	5	5
15	208B1A0515	NAGINENI LEELANANDINI	4	5	4	5	5	5
16	208B1A0516	NALLURI HEMALATHA	4	4	5	4	5	4

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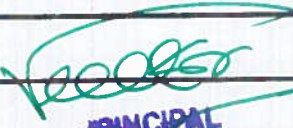
17	208B1A0517	PADAKANDLA BABY SHALINI	4	4	5	5	4	5
18	208B1A0518	PATNAM ANITHA	5	4	4	5	4	5
19	208B1A0519	PATRA SANKEERTHAMMA	4	5	5	4	5	4
20	208B1A0520	PATTAN MOBEENA	4	4	5	4	5	5
21	208B1A0521	PUTLURI SIRISHA	4	5	5	4	5	5
22	208B1A0522	RAGINABOYINA NANDINI	4	4	5	5	5	5
23	208B1A0523	SHAIK KAFIRINNISHA	5	4	4	4	5	4
24	208B1A0524	USURUPATI SUPRAJA	4	5	5	4	5	5
25	208B1A0525	VADDE GNAPIKA	5	4	5	5	4	4
26	208B1A0526	VADDEMGUNTA TEJASWINI	5	5	4	5	5	5
27	208B1A0527	VALASANI MOUNIKA	5	4	5	4	4	4
28	208B1A0528	VEDURURI SWATHI	5	5	5	5	4	5
29	208B1A0529	VELAMPALLI PALLAVI	5	4	5	4	4	5
30	208B1A0530	VELUGU VYSHNAVI	4	5	5	4	4	4
31	208B1A0531	VEMIREDDY SANDHYA	5	4	5	4	5	5
32	208B1A0532	YENDLURI THRISHYA	5	4	4	5	5	5
33	208B1A0533	ANNAVARAPU VENKATA SAI CHANDU	5	4	4	5	5	5
34	208B1A0534	AVULA ANIL REDDY	5	5	5	5	5	4
35	208B1A0536	CHENNAREDDY BHANU PRAKASH	5	4	4	4	4	5
36	208B1A0537	DARSI MOBRASI NAG	5	5	5	5	5	5
37	208B1A0538	GURRAM SWAMI SEKHAR	5	4	5	4	4	5

38	208B1A0540	KOMMI SUMANTH	5	4	5	5	5	4
39	208B1A0541	KURICHETI PRABHAS	5	5	4	4	4	5
40	208B1A0542	LAKKAMRAJU LOKESH VARMA	4	4	5	4	5	5
41	208B1A0543	MANGALAPURI JANARDHAN	5	4	5	4	5	4
42	208B1A0544	NAGIREDDY NARENDRA REDDY	5	4	5	5	5	5
43	208B1A0545	PEDANABOYINA VINAY KUMAR	5	5	4	4	4	5
44	208B1A0546	PERAM VENKATA NAGA TEJESWAR REDDY	4	5	4	5	4	5
45	208B1A0547	PODA SAI TEJA	5	4	4	4	5	4
46	208B1A0548	POLICHERLA VENKATA NAGA SAI PRANAY	4	5	4	5	4	5
47	208B1A0549	SHAIK MOHAMMAD BASHA	5	4	4	4	5	5
48	208B1A0550	SIRIGIRI SAI KUMAR	5	4	4	4	5	5
49	208B1A0551	SWAYAMPU TEJENDRA	5	5	5	4	5	5
50	208B1A0552	TANGIRALA PAVAN GOVINDU REDDY	5	4	5	4	4	5
51	208B1A0553	YALALA MANOHAR BABU	5	4	5	4	5	4
52	208B1A0554	YARAMOTHU VAMSI	4	5	5	5	4	5
53	208B1A0555	ASULA MANISHA	5	4	5	4	5	5
54	208B1A0556	BATTHULA SUPRAJA	5	5	5	5	4	5
55	208B1A0557	BODDAPATI SAI SINDHU	5	5	4	5	5	5
56	208B1A0558	CHAVALI SAI SUSMITHA	5	5	5	4	5	4
57	208B1A0559	CHENNUPALLI TRIVENI	5	4	5	5	5	4
58	208B1A0560	DASARI MOUNIKA	5	5	5	4	5	5

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GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

59	208B1A0561	DUMPALA SANDHYA RANI	5	4	4	4	5	5
60	208B1A0562	ENAKARLA DEEPTHI	5	5	5	5	5	5
61	208B1A0563	GODDUVELUGULA TULASI	4	4	5	5	4	4
62	208B1A0564	KANCHARLA SUPRIYA	5	4	5	4	5	5
63	208B1A0565	KANKANALA NEELIMA	4	4	5	4	4	5
64	208B1A0566	KARREVULA ANKITHA	5	4	5	5	5	5
65	208B1A0567	MALINENI VENKATA NAGA MOUNIKA	5	4	5	4	5	5
66	208B1A0568	MALLISETTY DIVYASREE	5	4	5	4	5	5
67	208B1A0569	MANNEPALLI VENKATA SAI VINEELA	5	4	5	5	5	5
68	208B1A0570	MARELLA BHAVYASRI	5	4	4	4	5	5
69	208B1A0571	MOPURI SAI DEEPTHI REDDY	5	5	5	4	5	5
70	208B1A0572	NADENDLA GOWTHAMI	5	5	5	5	5	5
71	208B1A0573	PASAM SARASWATHI	5	5	5	4	5	5
72	208B1A0574	REGALAGADDA VENKATAAMULYA	5	4	4	5	5	5
73	208B1A0575	SHAIK AFROSE	5	4	5	4	5	5
74	208B1A0576	SHAIK SHEERIN	4	5	5	5	5	5
75	208B1A0577	SWARNA SONI	5	5	5	4	5	5
76	208B1A0578	SYED AFSANA	5	4	5	4	5	5
77	208B1A0579	TALARI ANJALI	5	5	5	5	5	5
78	208B1A0581	UNDAVALLI VYSHNAVI	5	4	5	4	5	5
79	208B1A0582	UTIKONDA TRIVENI	5	5	5	5	5	5
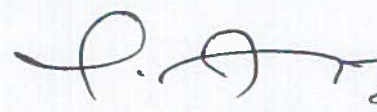
80	208B1A0583	YARRAGUNTLA BHARATHI	5	4	4	5	5	5
81	208B1A0584	BAKKA BRAJESH	5	4	5	5	5	4
82	208B1A0585	BATHINA TARUN KRISHNA	5	5	5	4	4	5
83	208B1A0586	BAYARAGANI YEDUKONDALU	5	5	5	5	5	5
84	208B1A0587	BOBBEPALLI NAGA SAI	4	5	5	5	4	5
85	208B1A0588	BOJJA BALAJI	4	5	5	4	5	4
86	208B1A0589	BOYAPATI GNANENDRA SRINIVAS	5	4	4	5	5	5
87	208B1A0590	CHENNA GANESH	4	5	5	4	5	5
88	208B1A0591	GUNDAVARAPU ANUDEEP	5	5	5	4	5	5
89	208B1A0592	INTURI VAMSI	4	5	5	5	5	5
90	208B1A0593	KANNA RAKESH VARMA	5	5	5	5	4	4
91	208B1A0594	KASTURI AKHIL VARMA	4	5	4	5	4	5
92	208B1A0595	KOTHAGARLA VENKATA SAI DURGA DINESH	5	5	5	5	5	5
93	208B1A0596	MARAM HARIKRISHNA REDDY	4	4	5	5	4	4
94	208B1A0597	MOPIDEVI SANTOSH	5	5	5	5	5	4
95	208B1A0598	NUSETTY SANTHOSH KUMAR	5	5	5	4	4	5
96	208B1A0599	NUTHALAPATI AJAYKUMAR	5	5	5	5	5	5
97	208B1A05A0	PAPPU VENKAT KRISHNA SAI	4	4	5	5	4	5
98	208B1A05A1	PATTAN TIHAMI MOHAMMAD	4	5	5	4	5	4

No.	Roll No.	Name						
99	208B1A05A2	PEYYALA YUVRAJ	5	4	4	5	5	5
100	208B1A05A3	SHAIK KHADAR VALI	4	5	5	4	5	5
101	208B1A05A4	SHAIK SHAREEF	5	5	5	4	5	5
102	208B1A05A5	TALARI MAHENDRA	4	5	5	5	5	5
103	208B1A05A6	VANTELA SAI DEEPAK YADAV	5	4	5	5	4	4
104	208B1A05A7	VATUPALLI VENKATESH	4	5	4	4	4	5
105	208B1A05A8	YADAVALLI AVINASH	5	5	5	5	5	5
106	208B1A05A9	YALAGALA CHANDRA SEKHAR	4	5	5	5	4	4
107	218B5A0501	KANDUKURI PUSHVINDU	5	4	5	5	5	4
108	218B5A0502	PAKALA VENKATA NAGA HARSHINI	4	5	4	5	4	5
109	218B5A0503	BORRA RAGHAVENDRA	4	4	5	4	5	4
110	218B5A0504	BOYA RAJU	5	5	4	5	4	5
111	218B5A0505	TANGUTURI SAMBASHIVA	4	5	4	5	4	4
			4.65	4.50	4.73	4.51	4.68	4.73
			92.97	89.91	94.59	90.27	93.69	94.59

K.Nagamuuah
Faculty Coordinator

HOD
HEAD OF THE DEPARTMENT
Department of CSE
RISE Krishna Sai Gandhi Group of
stitutions, VALLUR, A.P.-523 272

Department of Computer Science & Engineering

Certificate Program on "QUANTITATIVE APTITUDE"
Model Question Paper

Student Roll no: Student Name:

Branch: II CSE   A.Y: 2021-2022

Q 1. A grocer wishes to sell a mixture of two varieties of pulses worth Rs.16 per kg. In what ratio must he mix the pulses to reach this selling price, when cost of one variety of pulses is Rs.14 per kg and the other is Rs.24 per kg?   [   ]

1. 2:5
2. 4:3
3. 2:1
4. 4:1
5. 7:6

Q 2. Cost of two types of pulses is Rs.15 and Rs, 20 per kg, respectively. If both the pulses are mixed together in the ratio 2:3, then what should be the price of mixed variety of pulses per kg?   [   ]

1. Rs. 22 per kg
2. Rs. 30 per kg
3. Rs. 10 per kg
4. Rs. 18 per kg
5. Rs. 24 per kg

Q 3. A dealer has 1000 kg sugar and he sells a part of it at 8% profit and the rest of it at 18% profit. The overall profit he earns is 14%. What is the quantity which is sold at 18% profit?   [   ]

1. 250 kg
2. 600 kg
3. 620 kg
4. 400 kg
5. 450 kg

Q 4. The present age of Aradhana and Aadrika is in the ratio 3:4. 5 years back, the ratio of their ages was 2:3. What is the present age of Aradhana?   [   ]

1. 12 years
2. 15 years
3. 20 years
4. 22 years
5. 10 years

Q 5. If the total ages of Iqbal and Shikhar is 12 years more than the total age of Shikhar and Charu. Charu is how many years younger than Iqbal?   [   ]

1. 11 years
2. 13 years
3. 15 years
4. None of the above
5. Cannot be Determined

Q 6. A father is twice as old as his daughter. If 20 years ago, the age of the father was 10 times the age of the daughter, what is the present age of the father?   [   ]

1. 40 years
2. 32 years
3. 33 years
4. 45 years
5. 22 years

Q 7. Arun is 2 years older than Bharat who is twice as old as Charat. If the total of the ages of Arun, Bharat and Charat be 27, then how old is Bharat?   [   ]

1. 10 years
2. 12 years
3. 15 years
4. 13 years
5. 11 years

8. A person can swim in water with a speed of 13 km/hr in still water. If the speed of the stream is 4 km/hr, what will be the time taken by the person to go 68 km downstream?   [   ]

1. 2.5 hours
2. 3 hours
3. 4 hours
4. 3.5 hours
5. 4.5 hours

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Q 9. in one hour, a boat goes 13 km/hr in the direction of the stream and 7 km/hr against the direction of the stream. What will be the speed of the boat in still water?

1. 8 km/hr
2. 10 km/hr   [   ]
3. 14 km/hr
4. 6 km/hr
5. Cannot Be Determined

Q 10. A woman can row upstream at 16 km/hr and downstream at 26 km/hr. What is the speed of the stream?   [   ]

1. 5 km/hr
2. 2 km/hr
3. 4.5 km/hr
4. 21 km/hr
5. 12 km/hr
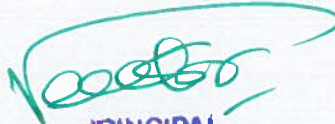
Q 11. A speedboat, whose speed in 15 km/hr in still water goes 30 km downstream and comes back in a total of 4 hours 30 minutes. What is the speed of the stream in km/hr?   [   ]

1. 2.5 km/hr
2. 3.5 km/hr
3. 4 km/hr
4. 5 km/hr
5. 3.25 km/hr

Direction (Q1 – Q3): Study the data given below carefully and answer the following questions:

The table given below gives the data of a clothing brand "X" which own stores in different cities in India. The monthly profit of the brand in different cities has been given in the table.

Months	Cities with their Monthly Profit				
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1. Rs. 25000
2. Rs. 24000
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Q 13. Which of the given cities has earned the maximum profit for the 5 months combined together?   [   ]

1. Chennai
2. Mumbai
3. Lucknow
4. Chandigarh
5. Delhi

Q 14. What is the difference between the maximum profit earned by company X in Lucknow and the minimum profit earned by company X in Chennai?   [   ]

1. Rs. 45000
2. Rs. 52000
3. Rs. 34000
4. Rs. 65000
5. Cannot be calculated

Q 15. 3, 7, 13, 21, 21, 31, ?   [   ]

1. 45
2. 43
3. 63
4. 89
5. 89

Q 16. 4, 8, 16, 32, 64, ?   [   ]

1. 43
2. 128
3. 63
4. 69
5. 56

Q.17: If 16% of 40% of a number is 8, then find the number.   [   ]

1. 125
2. 188
3. 132
4. 895
5. 251

Q.18: What percentage of 2/7 is 1/35 ?   [   ]

1.10%
2. 25%
3.75%
4.52%
5. 89%

Q.19: Which number is 40% less than 90?   [   ]

1. 54
2 65
3.85
4.55.
5.32

Q.20: The sum of (16% of 24.2) and (10% of 2.42) is equal to what value? [   ]

1.4.114
2. 4.65
3.7.321
4.6.326
5.1.116

Key:

1. 4:1
2. Rs. 18 per kg
3. 600 kg
4. 15 years
5. None of the Above
6. 45 years
7. 10 years
8. 4 hours
9. 10km\hr
10. 5km\hr
11. 5km/hr
12. Rs. 24000
13. Lucknow
14. Rs.52000
15. 43
16. 128.
17. 125
18. 10%
19. 54
20. 4.114

Department of Computer Science & Engineering

Certificate Program on "QUANTITATIVE APTITUDE"
Model Question Paper

18
—
20

Student Roll no: 208B1A05A2   Student Name: P. YUVRaj

Branch: II CSE   A.Y: 2021-2022

Q 1. A grocer wishes to sell a mixture of two varieties of pulses worth Rs.16 per kg. In what ratio must he mix the pulses to reach this selling price, when cost of one variety of pulses is Rs.14 per kg and the other is Rs.24 per kg?   [4] ✓

1. 2:5
2. 4:3
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4. 4:1
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3. 620 kg
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3. 20 years
4. 22 years
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1. 10 years
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4. 13 years
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[2] ✓

Q 10. A woman can row upstream at 16 km/hr and downstream at 26 km/hr. What is the speed of the stream?

[1] ✓

1. 5 km/hr
2. 2 km/hr
3. 4.5 km/hr
4. 21 km/hr
5. 12 km/hr

Q 11. A speedboat, whose speed in 15 km/hr in still water goes 30 km downstream and comes back in a total of 4 hours 30 minutes. What is the speed of the stream in km/hr?

[4] ✓

1. 2.5 km/hr
2. 3.5 km/hr
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GROUP OF INSTITUTIONS
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1. 125
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4. 52%
5. 89%

Q.19: Which number is 40% less than 90?   [1] ✓

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2 65
3. 85
4. 55.
5. 32

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4. 6.326
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Department of Computer Science & Engineering

Certificate Program on "QUANTITATIVE APTITUDE"
Model Question Paper

Student Roll no: 2082IA0512   Student Name: M. Lakshmi

Branch: II CSE   A.Y: 2021-2022

$\frac{19}{20}$

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PRINCIPAL
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VALLURU:: ONGOLE.

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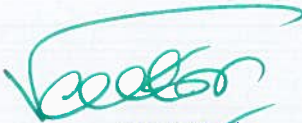3. 4.5 km/hr
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PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

Q 15. 3, 7, 13, 21, 21, 31, ?   [2]

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2. 43
3. 63
4. 89
5. 89

Q 16. 4, 8, 16, 32, 64, ?   [2]

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2. 128
3. 63
4. 69
5. 56

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RISE KRISHNA SAI GANDHI
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Key:

1. 4:1
2. Rs. 18 per kg
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4. 15 years
5. None of the Above
6. 45 years
7. 10 years
8. 4 hours
9. 10km\hr
10. 5km\hr
11. 5km/hr
12. Rs. 24000
13. Lucknow
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15. 43
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19. 54
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PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU ONGOLE

RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS

(Approved by AICTE-NEW DELHI, Affiliated to JNTUK KAKINADA)

NH-16, Valluru -523272, Ongole, Prakasam District, A.P, India

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

BRANCH:CSE-I YEAR : II-II	Academic year:2021-22	CERTIFICATE PROGRAM ON "QUANTITATIVE APTITUDE"

STUDENT ASSESSMENT SHEET

S.NO	ROLL NUMBERS	NAME OF THE STUDENT	MARKS
1	208B1A0501	BACHINA VENKATA SARAYU	20
2	208B1A0502	BHOGALA AKHILA	18
3	208B1A0503	BOMMINENI PAVITHRA	17
4	208B1A0504	DASARI HIMABINDU	17
5	208B1A0505	DIYYA ANJALI	18
6	208B1A0506	GADE NAVEENA	19
7	208B1A0507	GOPISETTY PRATHYUSHA	19
8	208B1A0508	KOTAPATI SHIVANI	18
9	208B1A0509	KUNCHALA RAMYA	17
10	208B1A0510	MALLAVARAPU PRATHYUSHA	19
11	208B1A0511	MANNEPALLI MEGHANA	19
12	208B1A0512	MARAM LAKSHMI	19
13	208B1A0513	MATTEGUNTA RAMA	19
14	208B1A0514	NAGARAJU KAVITHA	19
15	208B1A0515	NAGINENI LEELANANDINI	20
16	208B1A0516	NALLURI HEMALATHA	19
17	208B1A0517	PADAKANDLA BABY SHALINI	18
18	208B1A0518	PATNAM ANITHA	17
19	208B1A0519	PATRA SANKEERTHAMMA	19
20	208B1A0520	PATTAN MOBEENA	20
21	208B1A0521	PUTLURI SIRISHA	20
22	208B1A0522	RAGINABOYINA NANDINI	19
23	208B1A0523	SHAIK KAFIRINNISHA	17
24	208B1A0524	USURUPATI SUPRAJA	19
25	208B1A0525	VADDE GNAPIKA	19
26	208B1A0526	VADDEMGUNTA TEJASWINI	17
27	208B1A0527	VALASANI MOUNIKA	17
28	208B1A0528	VEDURURI SWATHI	19
29	208B1A0529	VELAMPALLI PALLAVI	18
30	208B1A0530	VELUGU VYSHNAVI	19
31	208B1A0531	VEMIREDDY SANDHYA	19
32	208B1A0532	YENDLURI THRISHYA	17
33	208B1A0533	ANNAVARAPU VENKATA SAI CHANDU	17
34	208B1A0534	AVULA ANIL REDDY	18
35	208B1A0536	CHENNAREDDY BHANU PRAKASH	20
36	208B1A0537	DARSI MOBRASI NAG	

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S.NO	ROLL NUMBERS	NAME OF THE STUDENT	MARKS
38	208B1A0540	KOMMI SUMANTH	18
39	208B1A0541	KURICHETI PRABHAS	17
40	208B1A0542	LAKKAMRAJU LOKESH VARMA	19
41	208B1A0543	MANGALAPURI JANARDHAN	18
42	208B1A0544	NAGIREDDY NARENDRA REDDY	17
43	208B1A0545	PEDANABOYINA VINAY KUMAR	18
44	208B1A0546	PERAM VENKATA NAGA TEJESWAR REDDY	18
45	208B1A0547	PODA SAI TEJA	20
46	208B1A0548	POLICHERLA VENKATA NAGA SAI PRANAV	17
47	208B1A0549	SHAIK MOHAMMAD BASHA	17
48	208B1A0550	SIRIGIRI SAI KUMAR	19
49	208B1A0551	SWAYAMPU TEJENDRA	17
50	208B1A0552	TANGIRALA PAVAN GOVINDU REDDY	18
51	208B1A0553	YALALA MANOHAR BABU	19
52	208B1A0554	YARAMOTHU VAMSI	18

Faculty Coordinator

HOD

RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS

(Approved by AICTE-NEW DELHI, Affiliated to JNTUK KAKINADA)

NH-16, Valluru -523272, Ongole, Prakasam District, A.P, India
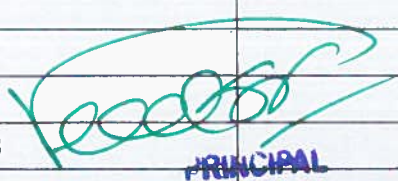
DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

BRANCH:CSE-II YEAR : II-II	Academic year:2021-22	CERTIFICATE PROGRAM ON "QUANTITATIVE APTITUDE"

STUDENT ASSESSMENT SHEET

S.NO	ROLL NUMBERS	NAME OF THE STUDENT	MARKS
1	208B1A0555	ASULA MANISHA	19
2	208B1A0556	BATTHULA SUPRAJA	18
3	208B1A0557	BODDAPATI SAI SINDHU	18
4	208B1A0558	CHAVALI SAI SUSMITHA	19
5	208B1A0559	CHENNUPALLI TRIVENI	19
6	208B1A0560	DASARI MOUNIKA	18
7	208B1A0561	DUMPALA SANDHYA RANI	19
8	208B1A0562	ENAKARLA DEEPTHI	18
9	208B1A0563	GODDUVELUGULA TULASI	17
10	208B1A0564	KANCHARLA SUPRIYA	18
11	208B1A0565	KANKANALA NEELIMA	18
12	208B1A0566	KARREVULA ANKITHA	19
13	208B1A0567	MALINENI VENKATA NAGA MOUNIKA	17
14	208B1A0568	MALLISETTY DIVYASREE	19
15	208B1A0569	MANNEPALLI VENKATA SAI VINEELA	20
16	208B1A0570	MARELLA BHAVYASRI	19
17	208B1A0571	MOPURI SAI DEEPTHI REDDY	18
18	208B1A0572	NADENDLA GOWTHAMI	20
19	208B1A0573	PASAM SARASWATHI	18
20	208B1A0574	REGALAGADDA VENKATAAMULYA	19
21	208B1A0575	SHAIK AFROSE	19
22	208B1A0576	SHAIK SHEERIN	19
23	208B1A0577	SWARNA SONI	19
24	208B1A0578	SYED AFSANA	17
25	208B1A0579	TALARI ANJALI	19
26	208B1A0581	UNDAVALLI VYSHNAVI	19
27	208B1A0582	UTIKONDA TRIVENI	19
28	208B1A0583	YARRAGUNTLA BHARATHI	17
29	208B1A0584	BAKKA BRAJESH	19
30	208B1A0585	BATHINA TARUN KRISHNA	19
31	208B1A0586	BAYARAGANI YEDUKONDALU	17
32	208B1A0587	BOBBEPALLI NAGA SAI	18
33	208B1A0588	BOJJA BALAJI	18
34	208B1A0589	BOYAPATI GNANENDRA SRINIVAS	19
35	208B1A0590	CHENNA GANESH	18
36	208B1A0591	GUNDAVARAPU ANUDEEP	18

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VALLURU:: ONGOLE.

S.NO	ROLL NUMBERS	NAME OF THE STUDENT	MARKS
37	208B1A0592	INTURI VAMSI	20
38	208B1A0593	KANNA RAKESH VARMA	18
39	208B1A0594	KASTURI AKHIL VARMA	17
40	208B1A0595	KOTHAGARLA VENKATA SAI DURGA DINESH	18
41	208B1A0596	MARAM HARIKRISHNA REDDY	18
42	208B1A0597	MOPIDEVI SANTOSH	20
43	208B1A0598	NUSETTY SANTHOSH KUMAR	19
44	208B1A0599	NUTHALAPATI AJAYKUMAR	18
45	208B1A05A0	PAPPU VENKAT KRISHNA SAI	20
46	208B1A05A1	PATTAN TIHAMI MOHAMMAD	19
47	208B1A05A2	PEYYALA YUVRAJ	19
48	208B1A05A3	SHAIK KHADAR VALI	20
49	208B1A05A4	SHAIK SHAREEF	20
50	208B1A05A5	TALARI MAHENDRA	19
51	208B1A05A6	VANTELA SAI DEEPAK YADAV	19
52	208B1A05A7	VATUPALLI VENKATESH	19
53	208B1A05A8	YADAVALLI AVINASH	18
54	208B1A05A9	YALAGALA CHANDRA SEKHAR	20
55	218B5A0501	KANDUKURI PUSHVINDU	18
56	218B5A0502	PAKALA VENKATA NAGA HARSHINI	17
57	218B5A0503	BORRA RAGHAVENDRA	19
58	218B5A0504	BOYA RAJU	19
59	218B5A0505	TANGUTURI SAMBASHIVA	19
60	218B1A05C7	SYED ABDUL RAJAK	17
61	218B1A05C8	MUDIGONDA BHARGAVA RAMUDU	18
62	218B1A05C9	UPPUTURI GURU KRISHNA	17
63	228B5A0501	SANAM SAI HARINI	18
64	228B5A0502	DUDALA SREENU	18
65	228B5A0503	KOTTAPALLI PAVAN SAI TEJA	18
66	228B5A0504	RAAVI MAHESH	19
67	228B5A0505	PANDI GOPINADH	19
68	228B5A0506	VAJJAPARTHI UPENDRARAO	18
69	228B5A0507	MUDUNURI AMARNATH VARMA	18
70	228B5A0508	PURIMITLA ROHITH KUMAR	18

K.Nagamurh
COORDINATOR

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
TIRU: ONGOLE

HOD
HEAD OF THE DEPARTMENT
Department of CSE
RISE Krishna Sai Gandhi Group of
itutions, VALLUR, A.P.-523 272

REPORT OF THE CERTIFICATE PROGRAM

QUANTITATIVE APTITUDE

ON

21-03-2022 TO 25-03-2022

Organized by the Department of CSE

Target Audience: II CSE

1. Introduction

One week Certificate program on "QUANTITATIVE APTITUDE" was organized by the Department of Computer Science & Engineering, Rise Krishna Sai Gandhi Group of Institutions , Ongole, from 21st March to 25 th March 2022(duration 05 days).

The participants were students from 2nd Semester CSE departments of RGAN. Around 111 Students registered and successfully completed the Certificate program . The speakers were the faculties from Computer Science and Engineering Department Mr.P.Isaac paul., and Mr. K. Naga Suresh.

The certificate program was inaugurated on 21th March 2022 Mr.P.Isaac paul., Head of the department Computer Science Engineering and . The valedictory was held on 25st March 2022. Mr. K.Naga Suresh, Asst. Prof. from CSE coordinated the Course. All the resource persons were invited and were present for both inauguration and valedictory.

CERTIFICATE PROGRAM TRAINER:-

Mr. **SHAIK GHOUSE PEER**, Working as Aptitude Trainer at Innovate U and Collogue with Third Party partners

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Covered Topics :

Algebra Allegations and mixtures
Area Problems on Age
Averages, Mean, Median and Mode, Boat Problems
Chain rule, Discount
Data Interpretation, Games and Races
Heights and distances, Inequalities
Number Series, LCM and HCF
Linear Equations, Logarithms
Number theory Number System, Fractions, Decimals
Partnerships, Percentage

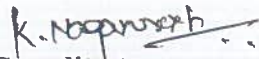PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE

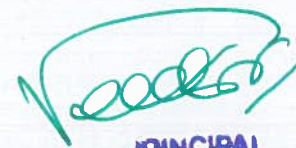**OUTCOME OF THE CERYTIFICATE PROGRAM:**

The topics covered in the course provide students understand the features of "QUANTITATIVE APTITUDE" so that they can improve their coding skills. During the course of the workshop the resource persons ensured that a number of real world applications are solved. Many assignments were given and discussed that helped the students prepare for their placements and other competitive exams. It also boosted the student's confidence in taking up projects.

Coordinator

HOD

HEAD OF THE DEPARTMENT
Department of CSE
ISE Krishna Sai Gandhi Group of
itutions, VALLUR, A.P.-523 272

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(APPROVED BY AICTE-NEW DELHI, AFFILIATED TO JNTUK KAKINADA)
NH-16, Valluru-523272, Ongole, Prakasam (Dist), AndhraPradesh, India

Department of Computer Science & Engineering

Date: 25-03-2022.

CLOSING REPORT

To

The principal,

Rise Krishna Sai Gandhi Group of Instutions,

Valluru.

    As per the approved schedule Rise Krishna Sai Gandhi group of Institutions conducted a **Certificate Program on"QUANTITATIVE TECNIQUE"** at CSE Seminar Hall From **21-03-2022** to 25-03-2022 from 9.00am to 5 .00 pm per day. The students of II CSE total 111 are participated in this programme. This Certificate Program head attended Mr. **SHAIK GHOUSE PEER** Working as Aptitude Trainer at Innovate U and Collogue with Third Party partners.
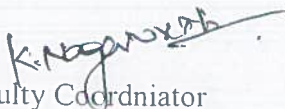
Main issues addressed:

- Algebra , Alligations and mixtures
- Area Problems on Ages
- Averages, Mean, Median and Mode, Boat Problems
- Chain rule,Discount
- Data Interpretation, Games and Races
- Heights and distances, Inequalities
- Number Series, LCM and HCF
- Linear Equations, Logarithms
-

We are expecting your support in future also, for that we will be thankful to you.

Thanking you sir,

Yours faithfully,

Faculty Coordniator

HOD