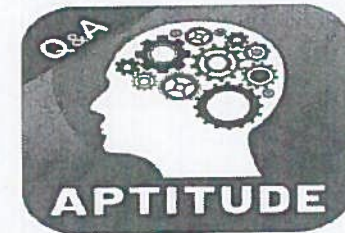


RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS: ONGOLE



Certificate program on “QUANTITATIVE APTITUDE”



14th MARCH 2022 TO 18th 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


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 and Engineering

Date: 09-03-2022,
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.

---0---

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 Value added course classes on "QUANTITATIVE APTITUDE" from 14-3-2022 to 18-03-2022

You are requested to interact and provide guidance to our II CSE -DS 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


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

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 thinking 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 by exercising depending on 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.


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

Secondary Responsibilities

- Well versed in demand-based training as per the client's requirement
- Offer special support to trainees whose performance is average.
- Encourage trainees to improve their performance.
- 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

- Responsible for training the employees on Quantitative Aptitude, Logical Reasoning coming from varied background for improving their thinking ability, creativity and decision.
- Putting in place measurement metrics for measuring the performance of the trainees.
- Keeping abreast of various developments in Quantitative Aptitude, Logical Reasoning.
- Conduct periodic Tests and review / analysis of performance by employees
- Setting Question papers for mock tests

Services offered for different Colleges

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

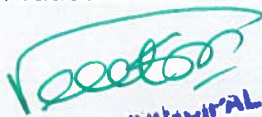
ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, Boyanapalli,
Rajampeta, Andhra Pradesh.

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

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

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

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


PRASAD
RISE KRISHNA SAI GANI XI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE.

RISE KRISHNA SAI GROUP OF INSTITUTION, 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)
Priyadarshini 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.


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

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



FRANCHISEE

**RISE KRISHNA SAI GANESH
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 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	14-03-2022 to 18-03-2022
8	Duration of the Programme	5 Days
9	Venue	Seminar Hall
10	Target	II- CSE-DS
11	Number of Participants	50 students
12	Registration Fee	NIL
13	Name of Programme Coordinator(s)	Mr. K. NAGA SURESH
14	Name of the Students Coordinator(s)	1. BOLLINENI DURGA PRIYA(208B1A4403) 2. BATHULA SRIKANTH(208B1A4439)

**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.

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 (DS)
RISE Krishna Sai Gandhi Group of
Institutions, VALLUR, A.P.-523 272

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

**A FIVE DAY CERTIFICATE
PROGRAMME ON
“QUANTITATIVE APTITUDE”**

14st to 18st, 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.


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

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 level in five areas (CE, ME, EEE, ECE, CSE) of engineering, 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.


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 and Engineering

Date: 12-03-2022,

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 14-3-2022 to 18-03-2022 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 (DS)
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.



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

Schedule for "QUANTITATIVE APTITUDE"

S.No	Date	Time	Topic Covered
1	14-03-2022	9.00 am to 10.00am	Opening ceremony
		10.00am to 12.40pm	Algebra Alligations and mixtures
		Lunch	
2	15-03-2022	1.20pm to 5.00pm	Area Problems on Age
		9.00am to 12.40pm	Averages, Mean, Median and Mode, Boat Problems
		Lunch	
3	16-03-2022	1.20pm to 5.00pm	Chain rule,Discount
		9.00am to 12.40pm	Data Interpretation, Games and Races
		Lunch	
4	17-03-2022	1.20pm to 5.00pm	Heights and distances, Inequalities
		9.00am to 12.40pm	Number Series, LCM and HCF
		Lunch	
5	18-03-2022	1.20pm to 5.00pm	Linear Equations, Logarithms
		9.00am to 12.40pm	Number theory Number System, Fractions, Decimals
		Lunch	
		1.20pm to 4.00pm	Partnerships, Percentage
		4.00pm to 5.00 pm	Closing ceremony, vote of thanks

K. N. Srinivas
Coordinator

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

P. Srinivas
HOD

AD OF THE DEPARTMENT
Department of CSE (DS)
RISE Krishna Sai Gandhi Group of
Institutions, VALLURU, A.P.-523 272



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 : *Sh. Chaitrika*

DATE: *18-03-2022*

ROLL NO : *208B1A4425*

A.Y: *2021-2022*

PROGRAMME NAME : *Quantitaty Attitude*

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
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 AND ENGINEERING

STUDENT FEED BACK FORM

NAME OF THE STUDENT : *K. Shalini*

DATE: *18/3/2022*

ROLL NO : *208BIA4414*

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
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
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 AND ENGINEERING

STUDENT FEED BACK FORM

NAME OF THE STUDENT : Y. Devender Reddy
ROLL NO : 208B1A4450
PROGRAMME NAME : Quantitative Aptitude

DATE: 18-03-2022

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

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 AND ENGINEERING

STUDENT FEED BACK FORM

NAME OF THE STUDENT : *A. vyshnavi*

DATE: *18-03-2022*

ROLL NO : *208B1A04401*

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

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



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS:: ONGOLE

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

Department of Computer Science & Engineering

Certificate program Feedback Analysis

Topic : Certification program on” QUANTITATIVE APTITUDE”

Resource Person : Mr.SHAIK GHOUSE PEER

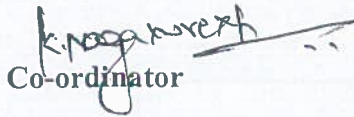
Working as Aptitude Trainer at Innovate U and Collogue with Third Party partners


Dates : 14-03-2022 to 18-03-2022

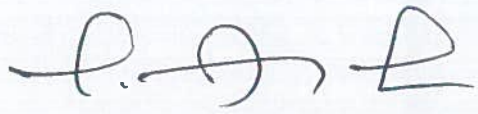
Venue : Seminar Hall

Targeted Students : CSE-DS-- II Year students

S.No	No. of students Participated	No. of students given feedback	Feedback %
1	50	50	100%


Co-ordinator


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


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



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS::ONGOLE

DEPARTMENT OF COMPUTER SCIENCE FEEDBACK ANALYSIS

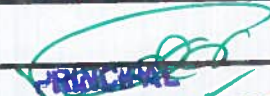
A.Y: 2021-2022

Year : II B.Tech CSE-DS

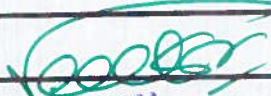
Date: 18-03-2022

Certificate Program on "QUANTITATIVE APTITUDE"

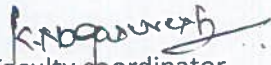
S.No	Roll Number	Name	1	2	3	4	5	6
1	208B1A4401	ADUGULA VYSHNAVI	4	4	5	5	4	5
2	208B1A4402	BOGOLU SUNITHA RANI	5	4	4	5	5	4
3	208B1A4403	BOLLINENI DURGA PRIYA	4	4	5	4	4	5
4	208B1A4404	DADI SRILIKHIE	4	5	5	5	5	4
5	208B1A4405	DIVI MAMATHA	4	4	4	4	5	5
6	208B1A4406	E ANUSHA	5	4	5	4	5	5
7	208B1A4407	GANDI SRAVANI	5	4	5	4	5	4
8	208B1A4408	GUDA KARUNASRI NIKHITHA	4	5	4	5	5	5
9	208B1A4409	KAMSANI LAVANYA	4	4	5	4	4	4
10	208B1A4410	KANCHARLA GAYATHRI	5	5	5	4	4	5
11	208B1A4411	KANCHARLA POOJA	4	4	5	4	5	5
12	208B1A4412	KODAVANDLA PUJITHA	4	5	4	5	5	4
13	208B1A4413	KOLLURI CHANDRIKA	4	4	5	5	5	5
14	208B1A4414	KOYI SHALINI	5	5	5	5	5	5


RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLURU:: ONGOLE


15	208B1A4415	MALLISETTY SRAVYA	4	5	4	5	5	5
16	208B1A4416	MUTCHU ANUSHA	4	5	5	4	5	4
17	208B1A4417	NAGIREDDY SAI BHAVANA REDDY	4	4	5	5	4	5
18	208B1A4418	PALAKONDU POOJITHA	5	4	4	5	4	5
19	208B1A4419	POLURI SRAVYA	4	5	5	4	5	4
20	208B1A4420	PULI SUKANYA	4	4	5	4	5	5
21	208B1A4421	RAGHAVA VYSHNAVI	4	5	5	4	5	5
22	208B1A4422	RAMALA MOUNIKA	4	4	5	5	5	5
23	208B1A4423	SAIMPU PRASANNA	5	5	4	4	5	4
24	208B1A4424	SAKHAMURI PUSHPAVALLI	4	5	5	4	5	5
25	208B1A4425	SHAIK CHANDRIKA	5	5	5	5	4	4
26	208B1A4426	SHAIK MOBINA BI	5	5	4	5	5	5
27	208B1A4427	SHAIK SUMEENA	5	4	5	4	4	4
28	208B1A4428	VELIDI ANKANKSHA	5	5	5	5	4	5
29	208B1A4429	VENNAPUSA SUSHMA	5	4	5	4	4	5
30	208B1A4430	ALLAM VENKATA SAI TEJA	4	5	5	4	5	4
31	208B1A4431	BATHULA SRIKANTH	5	4	5	4	5	5
32	208B1A4432	BONTHA PAVAN KALYAN	5	4	4	5	5	5
33	208B1A4433	CHALLA RAVINDRA	5	4	5	5	5	5
34	208B1A4434	GONGALA REDDY VENKATA PAVAN KUMAR RE	5	5	5	5	5	4


 PRINCIPAL
 RISE KRISHNA SAI GROUP OF INSTITUTIONS
 GROUP OF INSTITUTIONS

35	208B1A4435	GOPANABOYINA DAIVA PRASAD	5	5	4	4	4	5
36	208B1A4436	JASTI JAYA KRISHNA	5	5	5	5	5	5
37	208B1A4437	KODURI SRIHARI	5	4	5	4	4	5
38	208B1A4438	KOPPOLU VENKATA DINESH KUMAR	5	5	5	5	5	4
39	208B1A4439	MANDAPALLI NAVEEN	5	5	4	5	4	5
40	208B1A4440	MANJULA MAHESH	4	4	5	4	5	5
41	208B1A4441	MIDUTURU ADIKESHA VA REDDY	5	4	5	5	5	4
42	208B1A4442	MORA SIVA NARAYANA REDDY	5	4	5	5	5	5
43	208B1A4443	NELATURI SAI KUMAR	5	5	4	4	4	5
44	208B1A4444	NUTHALAPATI VENKATA SUHAS KUMAR	5	5	4	5	4	5
45	208B1A4445	PIDIKITI VAMSI KRISHNA	5	5	4	4	5	4
46	208B1A4446	RAJAPUTRA SAILOKESH SINGH	4	5	4	5	4	5
47	208B1A4447	RAMALA VINAY KUMAR REDDY	5	4	4	4	5	5
48	208B1A4448	TANAM SIVA KOTESWARA RAO	5	4	4	5	5	5
49	208B1A4449	VATSAVAI ASHOK VARMA	5	5	5	4	5	5
50	208B1A4450	YERUVA DEVENDRA REDDY	5	4	5	5	4	5
			4.60	4.50	4.66	4.52	4.66	4.70
			92.00	90.00	93.20	90.40	93.20	94.00
			92.13					


Faculty coordinator


PRINCIPAL
JISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALIURU, GUNTUR


HOD
HEAD OF THE DEPARTMENT
Department of CSE (DS)
JISE Krishna Sai Gandhi Group of
Institutions, Valur, Guntur - 522 072



Department of Computer Science & Engineering

**Certificate Program on "QUANTITATIVE APTITUDE"
Model Question Paper**

Student Roll no:

Student Name:

Branch : II CSE-DS

A.Y: 2021-2022

Q 1. A grocer wishes to sell a mixture of two variety 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. 1:6

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

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



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

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



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.

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



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS: ONGOLE

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

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

Months	Cities with their Monthly Profit				
	Lucknow	Mumbai	Delhi	Chandigarh	Chennai
January	Rs. 45000	Rs. 33000	Rs. 23400	Rs. 65000	Rs. 13000
February	Rs. 34500	Rs. 43000	Rs. 34560	Rs. 64500	Rs. 28000
March	Rs. 33000	Rs. 56500	Rs. 43200	Rs. 12340	Rs. 66000
April	Rs. 50000	Rs. 12000	Rs. 17000	Rs. 19000	Rs. 22000
May	Rs. 65000	Rs. 45000	Rs. 34000	Rs. 23500	Rs. 45400

Q 12. What is the average profit earned by company X in the month of April for all the cities combined together? []

1. Rs. 25000
2. Rs. 24000
3. Rs. 45000
4. Rs. 33000
5. Rs. 23000

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

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
ONGOLE.



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 $\frac{2}{7}$ is $\frac{1}{35}$? []

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

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



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS: ONGOLE

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

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

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

PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
ONGOLE, A.P.



Department of Computer Science & Engineering

Certificate Program on "QUANTITATIVE APTITUDE"
Model Question Paper

Student Roll no: 208B1A4401

Student Name: A. Nysnavi

Branch : II CSE-DS

A.Y: 2021-2022

Q 1. A grocer wishes to sell a mixture of two variety 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?

20
20

[4] ✓

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?

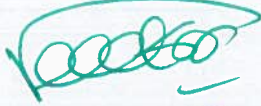
[4] ✓

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?

[2] ✓

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


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



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? [2]✓

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? [4]✓

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? [4]✓

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]✓

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? [3]✓

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

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



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

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

[1] ✓

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

[4] ✓

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.

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



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS: ONGOLE

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

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

Months	Cities with their Monthly Profit				
	Lucknow	Mumbai	Delhi	Chandigarh	Chennai
January	Rs. 45000	Rs. 33000	Rs. 23400	Rs. 65000	Rs. 13000
February	Rs. 34500	Rs. 43000	Rs. 34560	Rs. 64500	Rs. 28000
March	Rs. 33000	Rs. 56500	Rs. 43200	Rs. 12340	Rs. 66000
April	Rs. 50000	Rs. 12000	Rs. 17000	Rs. 19000	Rs. 22000
May	Rs. 65000	Rs. 45000	Rs. 34000	Rs. 23500	Rs. 45400

Q 12. What is the average profit earned by company X in the month of April for all the cities combined together? [2] ✓


1. Rs. 25000
2. Rs. 24000
3. Rs. 45000
4. Rs. 33000
5. Rs. 23000

Q 13. Which of the given cities has earned the maximum profit for the 5 months combined together? [3] ✓

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? [2] ✓

1. Rs. 45000
2. Rs. 52000
3. Rs. 34000


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



- 4. Rs. 65000
- 5. Cannot be calculated

Q 15. 3, 7, 13, 21, 21, 31, ? [2] ✓

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

Q 16. 4, 8, 16, 32, 64, ? [2] ✓

- 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] ✓

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

Q.18: What percentage of $\frac{2}{7}$ is $\frac{1}{35}$? [1] ✓


- 1. 10%
- 2. 25%
- 3. 75%
- 4. 52%
- 5. 89%

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

- 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] ✓

- 1. 4.114
- 2. 4.65
- 3. 7.321
- 4. 6.326
- 5. 1.116


PRINCIPAL
RISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
ONGOLE.



Department of Computer Science & Engineering

Certificate Program on "QUANTITATIVE APTITUDE"
Model Question Paper

17
20

Student Roll no: 208B1A4442

Student Name: M. Siva Natarajana Reddy

Branch : II CSE-DS

A.Y: 2021-2022

Q 1. A grocer wishes to sell a mixture of two variety 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] X

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? [4] ✓

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] X

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

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



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] ✗

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? [4] ✓

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? [4] ✓


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] ✓

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? [3] ✓

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


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



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

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

[1] ✓

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

[4] ✓

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.

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



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS: ONGOLE

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

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

Months	Cities with their Monthly Profit				
	Lucknow	Mumbai	Delhi	Chandigarh	Chennai
January	Rs. 45000	Rs. 33000	Rs. 23400	Rs. 65000	Rs. 13000
February	Rs. 34500	Rs. 43000	Rs. 34560	Rs. 64500	Rs. 28000
March	Rs. 33000	Rs. 56500	Rs. 43200	Rs. 12340	Rs. 66000
April	Rs. 50000	Rs. 12000	Rs. 17000	Rs. 19000	Rs. 22000
May	Rs. 65000	Rs. 45000	Rs. 34000	Rs. 23500	Rs. 45400

Q 12. What is the average profit earned by company X in the month of April for all the cities combined together? [2] ✓


1. Rs. 25000
2. Rs. 24000
3. Rs. 45000
4. Rs. 33000
5. Rs. 23000

Q 13. Which of the given cities has earned the maximum profit for the 5 months combined together? [3] ✓

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? [2] ✓

1. Rs. 45000
2. Rs. 52000
3. Rs. 34000


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



4. Rs. 65000

5. Cannot be calculated

Q 15. 3, 7, 13, 21, 21, 31, ? [2] ✓

1. 45

2. 43

3. 63

4. 89

5. 89

Q 16. 4, 8, 16, 32, 64, ? [2] ✓

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] ✓

1. 125

2. 188

3. 132

4. 895

5. 251

Q.18: What percentage of $\frac{2}{7}$ is $\frac{1}{35}$? [1] ✓

1. 10%

2. 25%

3. 75%

4. 52%

5. 89%

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

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] ✓

1. 4.114

2. 4.65

3. 7.321

4. 6.326

5. 1.116

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-DS
YEAR : II-I

Academic year:2021-22

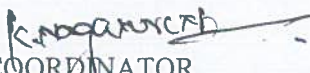
CERTIFICATE PROGRAM ON "QUANTITATIVE
APTITUDE"


STUDENT ASSESSMENT SHEET

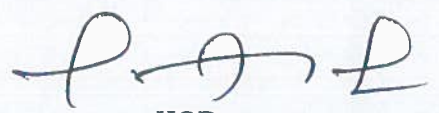
S.NO	ROLL NUMBERS	NAME OF THE STUDENT	MARKS
1	208B1A4401	ADUGULA VYSHNAVI	18
2	208B1A4402	BOGOLU SUNITHA RANI	20
3	208B1A4403	BOLLINENI DURGA PRIYA	20
4	208B1A4404	DADI SRILIKHIE	18
5	208B1A4405	DIVI MAMATHA	18
6	208B1A4406	E ANUSHA	19
7	208B1A4407	GANDI SRAVANI	19
8	208B1A4408	GUDA KARUNASRI NIKHITHA	18
9	208B1A4409	KAMSANI LAVANYA	17
10	208B1A4410	KANCHARLA GAYATHRI	20
11	208B1A4411	KANCHARLA POOJA	17
12	208B1A4412	KODAVANDLA PUJITHA	18
13	208B1A4413	KOLLURI CHANDRIKA	18
14	208B1A4414	KOYI SHALINI	19
15	208B1A4415	MALLISETTY SRAVYA	18
16	208B1A4416	MUTCHU ANUSHA	19
17	208B1A4417	NAGIREDDY SAI BHAVANA REDDY	19
18	208B1A4418	PALAKONDU POOJITHA	17
19	208B1A4419	POLURI SRAVYA	18
20	208B1A4420	PULI SUKANYA	19
21	208B1A4421	RAGHAVA VYSHNAVI	20
22	208B1A4422	RAMALA MOUNIKA	20
23	208B1A4423	SAIMPU PRASANNA	18
24	208B1A4424	SAKHAMURI PUSHPAVALLI	19
25	208B1A4425	SHAIK CHANDRIKA	20
26	208B1A4426	SHAIK MOBINA BI	20
27	208B1A4427	SHAIK SUMEDHA	18


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

S.NO	ROLL NUMBERS	NAME OF THE STUDENT	MARKS
28	208B1A4428	VELIDI ANKANKSHA	20
29	208B1A4429	VENNAPUSA SUSHMA	19
30	208B1A4430	ALLAM VENKATA SAI TEJA	17
31	208B1A4431	BATHULA SRIKANTH	18
32	208B1A4432	BONTHA PAVAN KALYAN	19
33	208B1A4433	CHALLA RAVINDRA	20
34	208B1A4434	GONGALA REDDY VENKATA PAVAN KUMAR RED	17
35	208B1A4435	GOPANABOYINA DAIVA PRASAD	17
36	208B1A4436	JASTI JAYA KRISHNA	17
37	208B1A4437	KODURI SRIHARI	17
38	208B1A4438	KOPPOLU VENKATA DINESH KUMAR	18
39	208B1A4439	MANDAPALLI NAVEEN	19
40	208B1A4440	MANJULA MAHESH	20
41	208B1A4441	MIDUTURU ADIKESHAVA REDDY	17
42	208B1A4442	MORA SIVA NARAYANA REDDY	18
43	208B1A4443	NELATURI SAI KUMAR	17
44	208B1A4444	NUTHALAPATI VENKATA SUHAS KUMAR	18
45	208B1A4445	PIDIKITI VAMSI KRISHNA	18
46	208B1A4446	RAJAPUTRA SAILOKESH SINGH	18
47	208B1A4447	RAMALA VINAY KUMAR REDDY	20
48	208B1A4448	TANAM SIVA KOTESWARA RAO	20
49	208B1A4449	VATSAVAI ASHOK VARMA	19
50	208B1A4450	YERUVA DEVENDRA REDDY	18


COORDINATOR


PRINCIPAL
ISE KRISHNA SAI GANDHI
GROUP OF INSTITUTIONS
VALLUR, A.P.


HOD
HEAD OF THE DEPARTMENT
Department of CSE (DS)
ISE Krishna Sai Gandhi Group of
Institutions, VALLUR, A.P.-523 272



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.

REPORT OF THE CERTIFICATE PROGRAM
QUANTITATIVE APTITUDE

ON

14-03-2022 TO 18-03-2022

Organized by the Department of CSE

Target Audience: II CSE-DS

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 14th March to 18th March 2022(duration 05 days).

The participants were students from 2nd Semester CSE-DS departments of RGAN. Around 50 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 18th March 2022 Mr.P.Isaac paul., Head of the department Computer Science Engineering and . The valedictory was held on 18th 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.

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.

CERTIFICATE PROGRAM TRAINER:-

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

Covered Topics :

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


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

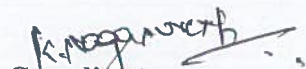



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS
(Approved by AICTE-NEW DELHI, Affiliated to JNTUK KAKINADA)
NH-16, Valluru -523272, Ongole, Prakasam District, A.P, India.




OUTCOME OF THE CERTIFICATE 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


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


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



RISE KRISHNA SAI GANDHI GROUP OF INSTITUTIONS:: ONGOLE

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

Department of Computer Science & Engineering

Date: 18-03-2022.

CLOSING REPORT

To
The principal,
Rise Krishna Sai Gandhi Group of Institutions,
Valluru.

As per the approved schedule Rise Krishna Sai Gandhi group of Institutions conducted a Certificate Program on "QUANTITATIVE TECHNIQUE" at CSE Seminar Hall From 14-03-2022 to 18-03-2022 from 9.00am to 4.00 pm per day. The students of II CSE-DS total 50 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.

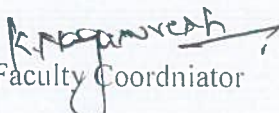
Main issues addressed:

- 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 Coordinator


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


HOD

HEAD OF THE DEPARTMENT
Department of CSE (DS)
RISE Krishna Sai Gandhi Group of
Institutions,VALLURU,A.P.-523 272