

S. No	Slumber	Name of the Student	Grade
1	033-18-4101	B. Lekaritha	A
2	4102	B. Ramya	B
3	4103	B. pranaya	C
4	4105	B. Tyothi	A
5	4106	B. Anvah	B
6	4107	D. Gayubabu	C
7	4109	Gr. Sandeep	C
8	4112	Gr. Sumith	B
9	4113	J. chandu	B
10	4114	J. SriRamya	B
11	4115	K. Sai Kumar.	C
12	4116	K. Tampanna	C
13	4117	Lc. Rayyo lokeshni	A
14	4119	M. Rajyree Puri	B
15	4120	N. gl. alagakrishna	C
16	4121	P. monika.	C
17	4122	S. varmi krishna.	D

S.NO	HAN Ticket Number	Name of the Student	Grade
18	4123	S. Bhargavi	A
19	4124	S. pandya.	B
20	4001	B. vennela	C
21	4003	C. Sankerthana	C
22	4004	T. Anitha.	D
23	4005	K. Hari Kiran.	D
24	4006	K. Javees Kumar	A
25	4007	K. Renuka	B
26	4008	M. Sai pralanna	B
27	4009	M. Sri Suntosh.	B
28	4011	M. Sudhith	B
29	4013	P. mahendo.	C
30	4017	V. glaga Raju.	C

S. No	Hall Ticket Number	Name of the Student	Grade
1	033-19-4001	B. Thirupadhamma	A
2	4002	Gandhi, Alanya	B
3	4003	C. Divya Pri	B
4	4004	madavi, vasu	B
5	4005	R. Alchila	C
6	4006	T. Shantika Icmari	C
7	4007	P. Anitha	A
8	4101	B. Sandeep	B
9	4103	Gr. paran	C
10	4104	K. Ranjith kumar	C
11	4105	Icaveri	A
12	4106	K. Sandhya	B
13	4107	K. pradeep thi	C
14	4109	P. Janani	C
15	4111	S. Anjali	B
16	4112	S. prathyusha	B

S.NO	Hall ticket Numbers	Name of the Student	Grade
01.	033-19-4201	Bomdevi. Chary Sai	A
02.	4202	Batra. Venkchandu	B
03.	Bathem 4203	Bathem. Ravinder	C
04.	4206	Devi priya. Ganga	C
05.	4210.	Kodhummuri. Sai chaitanya	A
06.	4212	Koppal. Varad Prasad.	B
07.	4214	Mamgudi. Sravani	C
08.	4217	Nunna. Jayanth Sai Varma	C
09.	4221	SK. Sabena Begam.	C
10.	4223.	Tallapalli. Preethika	B
11.	4227	Thimmala. Prasanna.	A

S.H.O	Hall Ticket Number	Name of the Student	Grade
01.	4101	A. Mounika Durga.	A
02.	4105	B. Momovikas	B
03	4106	C. Priyaka	C
04.	4107	D. Mounika	A
05.	4109	D. Vineeth Raju.	B
06.	4110	D. Siddhu	B
07.	4116	E. Sri Kiran	C
08.	4118	F. Harish	C
09.	4120	G. Indu	B
10.	4124	H. Vidya Sagar	B
11.	4128.	I. Sravanthi	B

QUIZ 2B

(2020-21)

(os-plo)



Bsc (III year)

## TEAM - A

- |   |                   |               |
|---|-------------------|---------------|
| ① | B. Laharita       | B. Laharita   |
| ② | B. Ramya          | B. Ramya.     |
| ③ | B. Pranaya        | B. Pranaya    |
| ④ | B. Tyotku         | Jyothi        |
| ⑤ | T. Sri Ramya      | T. Sri Ramya  |
| ⑥ | N. Rajeswari devi | N. Rajeswari. |

(class III) 228

## TEAM - B

- |   |                   |             |
|---|-------------------|-------------|
| ① | B. Vennela.       | Vennela.    |
| ② | C. Sankethana     | Sankethana. |
| ③ | P. Prevalika Rani | Pravalika.  |
| ④ | K. Rasmitka       | Rasmitka.   |

# Question Paper

1) For what value of  $\lambda$ , do the simultaneous eq<sup>n</sup>  $2x+3y=1$ ,  $4x+6y=\lambda$  have infinite solutions?

2) Find the value of  $K$ , The condition for which the eigenvalues of the matrix  $A = \begin{bmatrix} 2 & 1 \\ 1 & K \end{bmatrix}$  are positive?

3) If the following system has non-trivial sol<sup>n</sup>

$Px+qy+rz=0$ ,  $qx+ry+pz=0$ ,  $rx+py+qz=0$  then which of the following is true?

4) What is the possible only for the inverse of the matrix?

5)  $A = \begin{bmatrix} -2 & 10 \\ 27 & -90 \end{bmatrix}$  and  $B = A^t$ , where  $t$  is transpose of the matrix then  $A_{22}$  of  $B = ?$

6) What is the transpose of the matrix  $A = \begin{pmatrix} 4 & 2 & -3 \\ 1 & 3 & -6 \\ -5 & 0 & -7 \end{pmatrix}$

7) What is the trace of the matrix of  $A = \begin{bmatrix} 2 & 4 \\ 3 & 2 \end{bmatrix}$ ?

8) What is the value of  $|A^{12}| - |A^{12}|$  if  $A$  is  $\begin{bmatrix} 8 & 5 \\ 7 & 6 \end{bmatrix}$ ?

9) What is the Rank of  $(AB)$  if  $\text{Rank}(A) = 2$  and  $\text{Rank}(B) = 3$ ?

10) What is multiplication of real valued square matrices of same dimension?

11) For what value of  $\lambda$ , do the simultaneous eq<sup>n</sup>  $2x+3y=1$ ,  $4x+6y=\lambda$  have infinite solutions?

12) The relation  $|3-z| + |3+z| = 5$  represents?

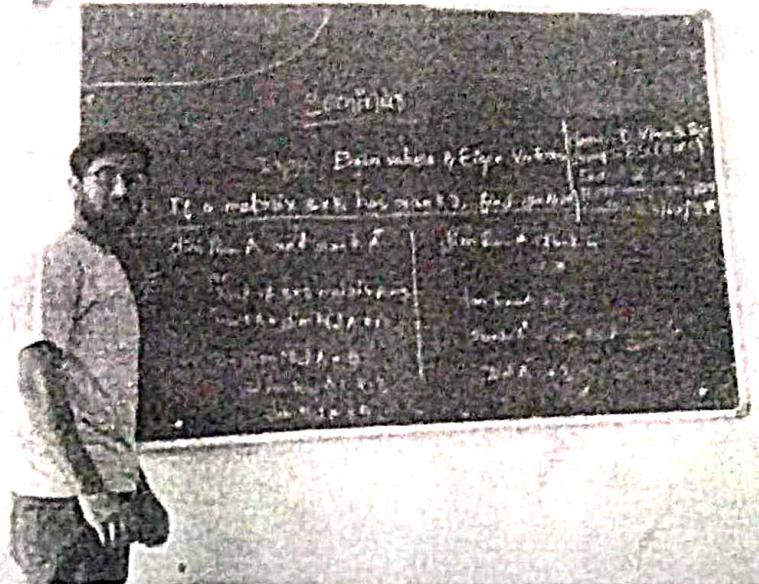
13) If  $A$  is  $m \times n$  matrix such that  $AB$  &  $BA$  both are defined, then  $B$  is a matrix of order?

14) What is the value of determinant

$$\begin{vmatrix} 1 & a & b+c \\ 1 & b & c+a \\ 1 & c & a+b \end{vmatrix}$$

15) Which of the following is the inverse of the matrix  $A = \begin{bmatrix} 3 & 0 \\ 0 & 1 \end{bmatrix}$





Name of the Student :- A-Ranu Varma

Group :- BSC (T)

Sem :- II

Paper :- D

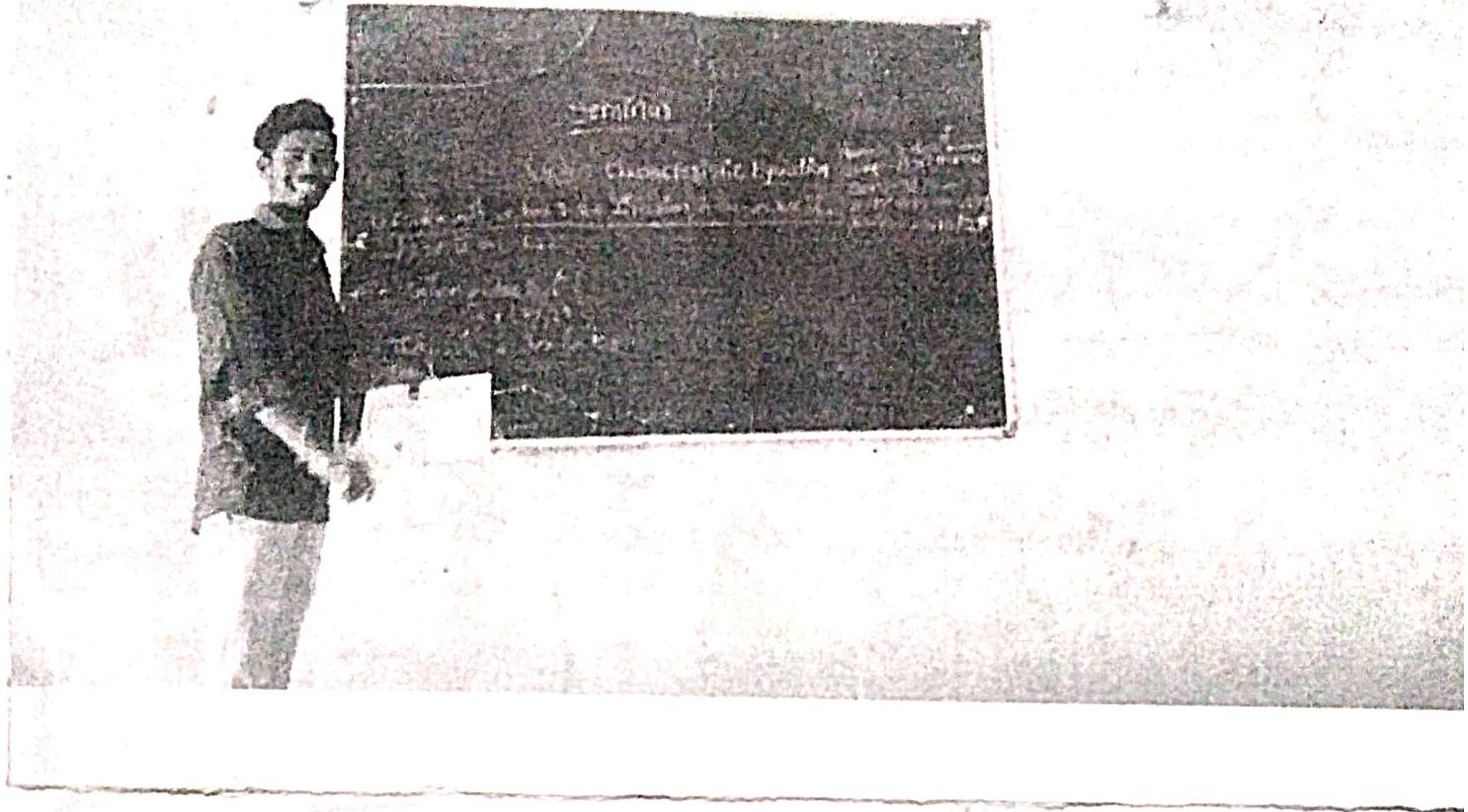
Topic :- Exact / Non Exact

Date :- Feb 13.

Conducted

by

Ranu



Name of the student:- K. Roma chara

Project No. of student: \_\_\_\_\_ ← BSC(I)  
Group: \_\_\_\_\_

CD Sem: \_\_\_\_\_ ← II

Paper: \_\_\_\_\_ ← II

Topic: \_\_\_\_\_ Exact Differen

Date: \_\_\_\_\_ → Feb '13

Name of the student :- K. Vibeecha.

Group	— Bsc(B)
Sem	— II
Paper	— II
Date	— Feb 13
Topic	— Exact equations

Name of the student — M. Supriya.

II	Group	— Bsc(B)
II	Sem	— II
II	Paper	— II
Topic	Topic	— Feb 13
Topic	Topic	— Exact Equations

Conducted by

R. Nagaswami  
Lecturer in Mathematics

Sent to

Standard Oil Company

Division of Research

1920 [20]

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1922 [22]

1923 [23]

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2018

S.NO	Hall ticket Number	Name of the Student	Signature
	03318-		
4101	Lakshmi	Lakshmi	
4102	B. Ramya.	Ramya	
4103	B. Jyothi	Jyothi	
4105	B. Anvesh.	Anvesh	
4107	D. Yesubabu	D. Yesubabu	
4109	G. Sandeep	Sandeep	
4112	G. Sowitha	Sowitha	
4113	J. Chandu.	J. Chandu	
4114	J. Sri Ramya	J. Sri Ramya	
4115	K. Saikumar	K. Sei	
4116	K. Jampanna	Jampanna	
4117	K. Rajyalakshmi	Rajyalakshmi	
4119	N. Rajadevi	Rajadevi	
4120	N. Nagarkishna	Nagarkishna	
4121	P. Mounika	Mounika	
4122	S. Vanishi katha	Vanishi katha	