



K.S.N Govt. DEGREE COLLEGE FOR WOMEN

Behind RTO Office, Bhairava Nagar, Anantapur - 515002. AP.

(Re-Accredited "B" Grade by NAAC)



MATHEMATICS



TEAM $> \sqrt{-1}$

QUIZZES CONDUCTED

BY

DEPARTMENT OF MATHEMATICS

Quiz 2018-19

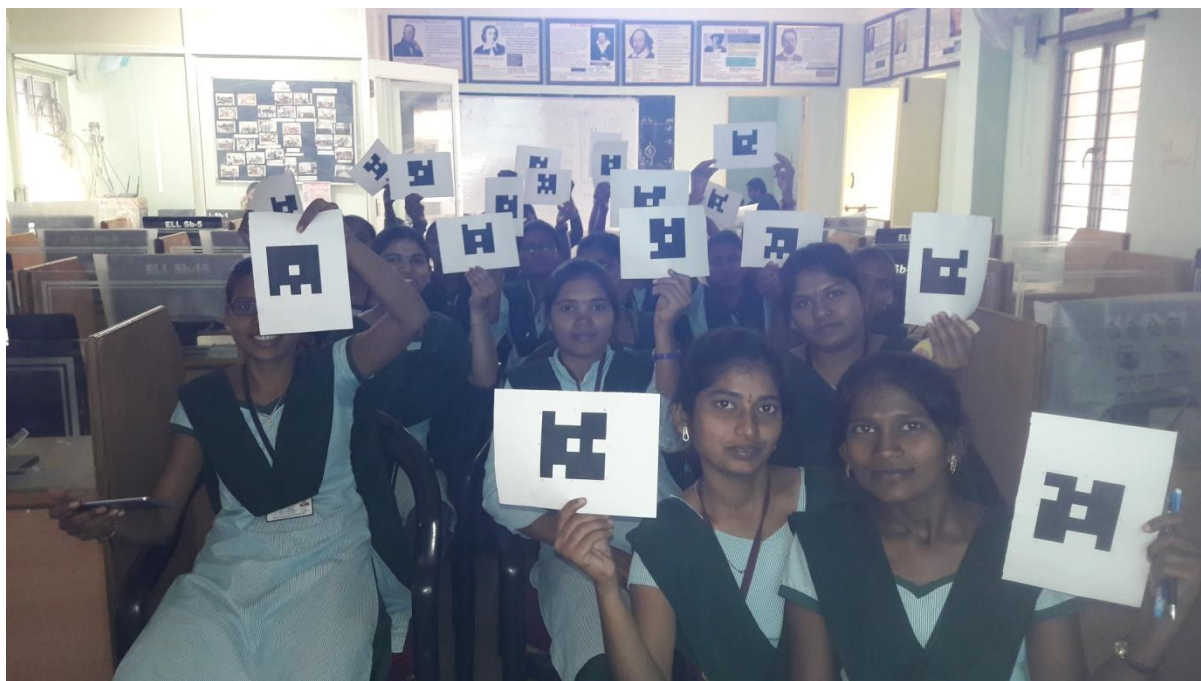
Department of Mathematics

Online quiz using *Plickers* tool on Real Analysis

No. of Students attended: 20

Date: 18/02/2019

Class: II B.Sc., MPCs



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NAME	MODIFIED
III BSc-1	21 Oct 2019
III BSc-2	21 Oct 2019
Maths Quiz 1	21 Oct 2019
Maths Quiz 2	21 Oct 2019
Maths Quiz 3	21 Oct 2019
Maths Quiz 4	21 Oct 2019
Maths Quiz 5	21 Oct 2019
Untitled Set	Sun 01 Mar
yyyy	26 Sep 2019

Windows Taskbar: Type here to search, 10:26, 20-06-2020

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Today Mon 18 February 2019 Day Week Month 90-Day Custom Student Reports

Scoresheet

Name	Total	Assignment-1 18 Feb 2019 51%					Assignment-2 18 Feb 2019 94%					
		If $\sum u_n$ is a series of non-negative terms	Which of the following is correct I. If f is	In a group G, if $O(bab^{-1}) = m$ then $O(a) = ?$	The intersection of two normal	For the series $\sum u_n$ to be convergent	$\sup\{x \in \mathbb{R} : 0 < x < 1\}$ is	Let $f: [a, b] \rightarrow \mathbb{R}$ is continuous then	If f is increasing function	The necessary and sufficient condition for	$\inf\{(-1)^n/n/n \in \mathbb{N}\}$ is	
Class Average	72%	89%	21%	47%	11%	84%	74%	100%	100%	100%	95%	
A. NAGARACHANA	60%	A	C	D	C	A	C	C	B	D	A	
B. Sirisha	70%	A	A	A	A	B	B	C	B	D	A	
D. Afroz Banu	80%	A	D	C	A	A	B	C	B	D	A	
D. Krishnaveni	60%	A	C	D	A	A	C	C	B	D	A	
E. Padmavathi	60%	A	A	C	C	B	A	C	B	D	C	
H. Chamundeswari	80%	A	B	C	C	A	B	C	B	D	A	
I. BHARGAVI	80%	A	C	C	C	A	B	C	B	D	A	
K. B. VASUNDHARA	60%	D	C	A	C	A	B	C	B	D	A	
K. Manasa	80%	A	C	C	C	A	B	C	B	D	A	
K. Nagashanthi	70%	A	C	A	C	A	B	C	B	D	A	
K. Sumiya	70%	A	C	A	C	A	B	C	B	D	A	
M. Geethamma	70%	A	A	A	C	A	C	C	B	D	A	
M. Pavani	50%	B	C	A	A	A	C	C	B	D	A	
M. Sireesha	-	-	-	-	-	-	-	-	-	-	-	
M. Supriya	80%	A	C	C	C	A	B	C	B	D	A	
P. Suguna	80%	A	C	C	C	A	B	C	B	D	A	
S. Rizwana	80%	A	C	C	C	A	B	C	B	D	A	

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Department of Mathematics
Online quiz using Plickers tool on Linear Algebra
No. of Students attended: 30 *Date: 20/02/2019*
Class: III B.Sc., MPCs, MPC & MECs



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Your Classes

- huu
- ii bsc
- II MPC
- II MPCs
- **III MPC & MECs**
- III MPCs
- yyyyy

February 2019

M	T	W	T	F	S	S
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3

		III BSc-1 20 Feb 2019 • 68%					III BSc-2 20 Feb 2019 • 63%				
Name ^	Total	If $y=ax+b$ converted into $Y=AX+B$ then	Characteristic equation of $A = 12$ is -13	The Dimension of $C(R)$ is	In an inner product space $V(F)$	If $\alpha = (-1, 0, 1)$, $\beta = (2, 0, -2)$ then $ \alpha+\beta = ?$	The no. of even permutations of n symbols is	A commutative ring with unity	If $W1$ and $W2$ are subspaces of finite	If R is ring with unity, U is an ideal of R and	If $T: U \rightarrow V$ is a linear transformation
Class Average	• 65%	100%	100%	0%	38%	100%	62%	77%	77%	69%	31%
C.Sravani	• 60%	B	A	A	B	D	B	D	B	B	A
D.Hymavathi	• 60%	B	A	A	D	D	C	D	B	A	A
D.Saileela	• 80%	B	A	A	C	D	C	D	B	B	A
D.Vineesha	• 60%	B	A	A	B	D	C	D	B	C	A
K.Akhila	• 70%	B	A	A	C	D	B	D	B	B	A
K.Bhargavi	• 80%	B	A	A	C	D	C	D	B	B	A
K.Bhargavi(C)	• 60%	B	A	A	A	D	B	D	B	B	A
K.Mamatha	• 50%	B	A	A	A	D	B	C	C	B	B
M.Madhavi	• 70%	B	A	A	C	D	B	D	B	B	A
N.Nagalakshmi	• 70%	B	A	A	A	D	C	D	B	C	B
S.H.Jyothi	• 70%	B	A	A	B	D	C	D	B	C	B
T.Vasavi	• 50%	B	A	A	D	D	C	C	C	B	A
V.Varalakshmi	• 70%	B	A	A	C	D	C	C	C	B	B

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Your Classes

- huu
- ii bsc
- II MPC
- II MPCs
- **III MPC & MECs**
- **III MPCs**
- yyyyy

February 2019

M	T	W	T	F	S	S
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	1	2	3

		III BSc-1 20 Feb 2019 • 60%					III BSc-2 20 Feb 2019 • 78%				
Name ^	Total	If $y=ax+b$ converted into $Y=AX+B$ then	Characteristic equation of $A = 12$ is -13	The Dimension of $C(R)$ is	In an inner product space $V(F)$	If $\alpha = (-1, 0, 1)$, $\beta = (2, 0, -2)$ then $ \alpha+\beta = ?$	The no. of even permutations of n symbols is	A commutative ring with unity	If $W1$ and $W2$ are subspaces of finite	If R is ring with unity, U is an ideal of R and	If $T: U \rightarrow V$ is a linear transformation
Class Average	• 69%	76%	18%	35%	100%	71%	100%	88%	100%	82%	18%
B.LalithaRani	• 70%	B	C	A	C	D	C	D	B	B	A
B.Rajeswari	• 40%	B	B	A	C	B	C	C	B	C	C
B.Sirisha	• 70%	B	B	A	C	D	C	D	B	B	D
E.Jyothi	• 70%	B	B	C	C	D	C	C	B	B	B
G.Kavitha	• 70%	B	B	A	C	D	C	D	B	B	C
K.Shanthamma	• 60%	B	B	A	C	D	C	D	B	C	C
M.Geetha	• 90%	B	B	B	C	D	C	D	B	B	B
M.Kaveri	• 80%	B	A	B	C	A	C	D	B	B	C
M.Mallika	• 90%	B	A	B	C	D	C	D	B	B	C
M.Nandini	• 60%	C	B	A	C	D	C	D	B	C	B
M.Swetha	• 50%	C	B	A	C	C	C	D	B	B	C
P.Lavanya	• 70%	B	B	B	C	A	C	D	B	B	C
P.Maneesha	• 60%	A	B	A	C	D	C	D	B	B	C
P.MeenaKumari	• 60%	A	A	A	C	A	C	D	B	B	C
P.S.Rajyalakshmi	• 70%	B	B	A	C	D	C	D	B	B	C
V.Bhavani	• 80%	B	B	B	C	D	C	D	B	B	C
V.Sushma	• 80%	B	B	B	C	D	C	D	B	B	C

Score sheet of a student H. Chamundeswari:

H.Chamundeswari

01 February - 28 February 2019

● **80%**

8 correct · 2 incorrect · 0 missed

Assignment-1

60%

CORRECT

If $\sum u_n$ is a series of non-negative terms and $s_n = u_1 + u_2 + \dots + u_n$ then $\{s_n\}$ is

- ☒ A increasing
B decreasing
C neither increasing nor decreasing
D none

INCORRECT

Which of the following is correct I. If f is differentiable at x then it is continuous at x II. If f is continuous at x then it is differentiable at x

- ☐ A I
☐ B II
C Both I & II are true
D Both I & II are false

CORRECT

In a group G , if $O(bab^{-1}) = m$ then $O(a) = ?$

- A $m-1$
B $m+1$
☒ C m
D none

INCORRECT

The intersection of two normal subgroup is ____

- A Subgroup
B Normal
☐ C Group
D Cyclic group

CORRECT

For the series $\sum u_n$ to be convergent the condition that $\lim_{n \rightarrow \infty} u_n = 0$ is

- ☒ A necessary
B sufficient
C Both A & B
D none

Assignment-2

100%

CORRECT

$\sup\{x \in \mathbb{R} / 0 < x < 1\}$ is

- A 0
☒ B 1
C $1/2$
D 2

CORRECT

Let $f: [a, b] \rightarrow \mathbb{R}$ is continuous then ____

- A f is differentiable
B f is monotonic
☒ C f is Riemann integrable
D none of the above

CORRECT

If f is increasing function then ____

- A $f(x) > 0$
☒ B $f'(x) > 0$
C $f'(x) = 0$
D none

CORRECT

The necessary and sufficient condition for the convergence of a sequence is

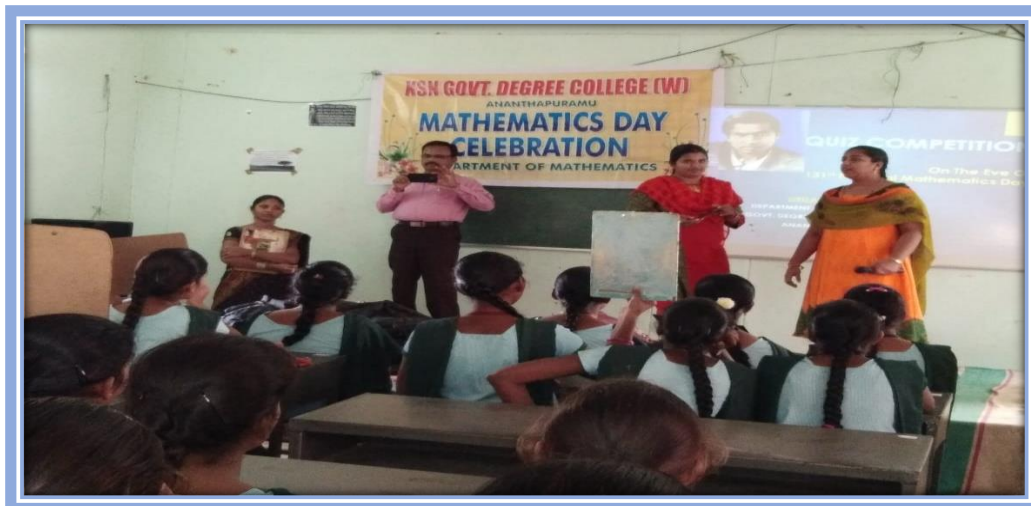
- A Bounded
B increasing
C decreasing
☒ D increasing or decreasing

QUIZ COMPETITION CONDUCTED BY DEPARTMENT
OF MATHEMATICS TO III B.SC., (MPCS, MECS& MPC)
ON 08/09/18

Topic: Ring Theory & Linear Algebra



QUIZ COMPETITION CONDUCTED BY DEPARTMENT
OF MATHEMATICS ON THE EVE OF NATIONAL
MATHEMATICS DAY ON 21/12/2018



Search results - re | Group Theory - re | Group Theory - re | MATLAB Onramp | convert pdf to jpg | Convert Word to | +

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Group Theory (Responses)

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G is an Abelian group

	A	B	C	D	E	F
1	Timestamp	Score	1. If H is a subgroup of a group G such that $aH = Ha$ for every a in G then H is	2. If G is a cyclic group then which of the following are correct	3. If $O(G) = n$ then For every a in G	4. If Every subgroup an abelian group is
15	10/19/2019 0:28:15	10 / 20	Normal subgroup	G is infinite	$O(a)=O(G)$	normal subgroup
16	10/19/2019 0:28:59	14 / 20	Normal subgroup	Every subgroup of G is normal	$O(a)$ less than or equal to normal subgroup	
17	10/19/2019 0:29:41	18 / 20	Normal subgroup	Every subgroup of G is normal, G is an Abelian group	$O(a)$ less than or equal to normal subgroup	
18	10/19/2019 0:31:23	16 / 20	Normal subgroup	Every subgroup of G is normal	$O(a)$ less than or equal to abelian	
19	10/19/2019 0:32:05	20 / 20	Normal subgroup	Every subgroup of G is normal, G is an Abelian group	$O(a)$ less than or equal to Both abelian and norm	
20	10/19/2019 0:33:15	20 / 20	Normal subgroup	Every subgroup of G is normal, G is an Abelian group	$O(a)$ less than or equal to Both abelian and norm	
21	10/19/2019 0:34:35	14 / 20	Normal subgroup	Every subgroup of G is normal	$O(a)<O(G)$	Both abelian and norm
22	10/19/2019 0:36:13	12 / 20	Normal subgroup	Every subgroup of G is normal	$O(a)=O(G)$	abelian
23	10/19/2019 0:36:18	10 / 20	Normal subgroup	G is infinite	$O(a)>O(G)$	Both abelian and norm
24	10/19/2019 0:38:20	16 / 20	Normal subgroup	Every subgroup of G is normal	$O(a)$ less than or equal to abelian	
25	10/19/2019 0:39:09	18 / 20	Normal subgroup	G is an Abelian group	$O(a)$ less than or equal to Both abelian and norm	
26	10/19/2019 0:43:45	14 / 20	Normal subgroup	G is an Abelian group	$O(a)>O(G)$	Both abelian and norm
27	10/19/2019 0:46:37	14 / 20	Normal subgroup	Every subgroup of G is normal	$O(a)$ less than or equal to normal subgroup	
28	10/19/2019 2:08:42	14 / 20	H = G	Every subgroup of G is normal, G is an Abelian group	$O(a)<O(G)$	Both abelian and norm
29	10/19/2019 2:13:38	14 / 20	Normal subgroup	Every subgroup of G is normal, G is an Abelian group	$O(a)$ less than or equal to normal subgroup	
30	10/19/2019 4:03:27	12 / 20	Normal subgroup	G is an Abelian group	$O(a)=O(G)$	Both abelian and norm
31	10/19/2019 4:08:35	12 / 20	Normal subgroup	Every subgroup of G is normal	$O(a)<O(G)$	Both abelian and norm

+ Form Responses 1

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QUIZ ON RING THEORY AND VECTOR CALCULUS

CONDUCTED TO II BSC MATHEMATICS STUDENTS ON

19/10/2019

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Quiz - 1

Questions Responses 52 Total points: 20



Ring theory

Form description

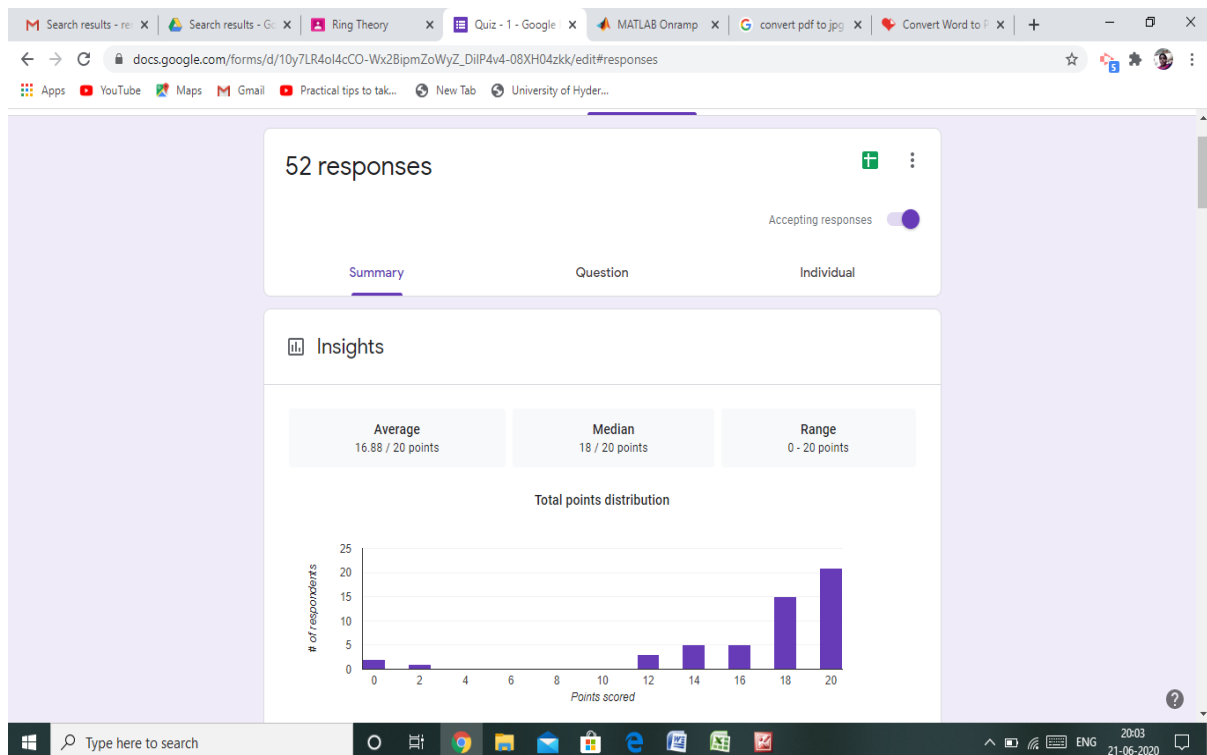
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Ring theory

Email address *

afrozbanu435@gmail.com

✓ 1. Is every Integral Domain a Field? 2 / 2

☐ Yes

☒ No ✓

Add individual feedback

✓ 2. A Field has how many no of proper ideals 2 / 2

☒ 0 ✓

☐ 1

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Quiz - 1 (Responses)

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Timestamp	Email Address	Score	1. Is every I	2. A Field	3. What is t	4. What is the ze	5. If f: R → R' is an isomc	6. If R/U is a field then U	7. Which of the following i	8. If U is an ic
10/19/2019 11:27:45	renukaksn@gmail.com	20 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 12:30:30	afrozbanu435@gmail.com	20 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 13:34:24	dsanthisurya2017@gmail.com	12 / 20	Yes	2	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 14:18:13	devagudikrishnaveni@gmail.c	12 / 20	Yes	2	7	0+U	Ker f = {0}	Maximal Ideal	Every Prime Ideal is a ma	U = R
10/19/2019 14:19:45	harijanachamundeshwari@gr	18 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 14:21:00	devagudikrishnaveni@gmail.c	18 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 14:40:49	harijanachamundeshwari@gr	16 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every Prime ideal is a	U = R
10/19/2019 14:42:15	harijanachamundeshwari@gr	18 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 14:45:28	hasinikritha@gmail.com	18 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 15:00:15	hasinikritha@gmail.com	20 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/19/2019 16:21:40	csiri631@gmail.com	18 / 20	Yes	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/21/2019 12:10:22	priyashmin2000@gmail.com	16 / 20	Yes	0	7	0+U	Ker f = {0}	Maximal Ideal	Every Prime ideal is a ma	U = R
10/21/2019 12:13:07	mjayalakshmi2406@gmail.co	18 / 20	No	0	7	a + U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/21/2019 12:16:41	kalyani9177@gmail.com	18 / 20	Yes	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/21/2019 12:17:55	rojachakal2000@gmail.com	20 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/21/2019 12:19:41	s.salleela2000@gmail.com	14 / 20	Yes	2	7	a + U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/21/2019 12:19:59	lavanyalovey825@gmail.com	20 / 20	No	0	7	0+U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/21/2019 12:24:33	chitrasunitha2000@gmail.com	14 / 20	Yes	0	7	a + U	Ker f = {0}	Maximal Ideal	Every maximal ideal is a	U = R
10/21/2019 12:24:52	s.radh5203@GMAIL.COM	12 / 20	Yes	2	7	0+U	Ker f = {0}	Prime ideal	Every maximal ideal is a	U = R

+ Form Responses 1 Explore

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QUIZ ON ABSTRACT ALGEBRA ON 08/11/2019

