



**GOVERNMENT DEGREE COLLEGE**

RAZOLE, Dr B R AMBEDKAR KONASEEMA (Dist), A.P-533242

NAAC Re-Accredited with 'B' Grade



**Bridge Course 2019-20**

**GOVERNMENT DEGREE COLLEGE**

RAZOLE, EAST GODAVARI DISTRICT, AP-533 242



**DEPARTMENT OF PHYSICS**

**BRIDGE COURSE**

**2019 -20**

Govt Degree College, Razole.  
Dept of Physics  
Bridge course Attendance sheet 2019-20.

S.No	Name of the student	ATTENDANCE June - July 2019											Marks /100
		24 <sup>th</sup>	25 <sup>th</sup>	26 <sup>th</sup>	27 <sup>th</sup>	28 <sup>th</sup>	29 <sup>th</sup>	1st	2 <sup>nd</sup>	3 <sup>rd</sup>	4th	5 <sup>th</sup> Test	
1	A.N. Masaraju	P	P	~	P	P	a	P	a	P	P	P	7
2	R.S.V. Satyanarayan	P	a	P	P	a	P	P	P	a	P	P	7
3	N.K.S. Malleswari	a	P	P	P	P	a	P	P	a	a	P	7
4	P. Geethanjali	P	~	P	P	P	P	a	P	P	P	P	5
5	K. Sravani	a	P	P	P	P	P	a	a	P	P	P	5
6	V. Soma	P	P	P	~	~	P	P	P	a	P	P	4
7	K. Abhinav	a	a	P	P	P	P	P	P	P	P	P	3
8	K. Durga Prasad	a	P	a	P	P	P	P	P	a	P	P	6
9	S. Gowri Shankar	P	P	a	P	P	P	P	a	P	P	P	6
10	T. Subramanyam	P	P	P	a	P	P	P	P	P	P	P	4
11	V.K.S. Krishna	P	P	P	P	a	P	a	P	a	P	P	4
12	K. Sruthi	a	a	P	P	P	P	a	P	P	a	P	4
13	K. Hema Sri	P	a	P	P	P	a	P	P	a	P	P	5
14	P. Lavanya	a	P	P	P	a	P	a	a	P	P	P	4
15	S.M.L. Manasa	a	P	P	a	P	P	P	P	P	P	P	7
16	N. Navya Sri	P	a	P	P	P	a	a	P	~	P	P	5
17	P. Thanmayi	P	P	a	P	P	P	P	a	P	a	P	4
18	K. Ome Chandra	P	P	P	a	a	P	P	P	P	P	P	5
19	N. Durga	a	P	P	P	P	a	P	a	P	a	P	3
20	K. Tanuja	P	a	P	a	a	P	P	P	a	P	P	3

21	k. Anjana Devi	P	a	P	P	a	P	P	a	P	P	4
22	B. Venkat	a	P	P	a	P	P	P	a	P	P	4
23												
24												

~~P~~ ~~a~~ ~~P~~ ~~P~~ ~~a~~ ~~P~~ ~~P~~ ~~a~~ ~~P~~ ~~P~~



*Government Degree College, Razole. (E.G.Dt).*  
*Department of Physics.*  
*Bridge Course Syllabus B.Sc., Physics*

*Paper- I Mechanics, Waves and Oscillations*

1. Scalars and vectors, scalar and vector product of two vectors, partial differentiations.
2. Newton's laws of motion, collision.
3. Rigid body, moment of inertia, angular momentum, torque.
4. Elasticity, Stress and strain, Hookes law, elastic constants, relation between elastic constants, poissons ratio.
5. Forces, nuclear forces, weak interaction forces, e.m .forces, gravitational forces.
6. Frames of references, inertial frame of reference, event and observer, relative velocity.
7. Wave motion, SHM characteristics, simple pendulum, principle of superposition of waves, damped oscillations forced oscillations.
8. Periodic functions
9. Longitudinal vibrations, transitional vibrations.
10. Sound waves, audible range, infrasonics, ultrasonics.

Govt Degree College, Razole.  
Dept of Physics  
Bridge course Test 2019-20

7  
10

Name: R. S. V. Sathyanarayana B.Sc M.P.C /-M.P.Cs RollNo: 6

- Which among the following is measured using a Vernier Callipers? ✓  
[A] Dimensions [B] Time [C] Sound [D] Temperature
- Who was the first scientist to discover Electrons? ✓  
[A] Albert Einstein [B] Isaac Newton [C] J.C. Bose [D] J.J Thompson
- Which one of the following has 'ohm' as its unit? ✓  
[A] Resistivity [B] Conductivity [C] Conductance [D] Inductive Reactance
- $\text{kg m}^2$  is the unit of which of the following physical quantities? ✗  
[A] Linear Momentum [B] Angular Momentum  
[C] Angular Impulse [D] Moment of Inertia
- On which of the following the gravitational force between two objects does not depend? ✗  
[A] Gravitational constant [B] Distance between the objects  
[C] Product of the masses of the objects [D] Sum of the masses of the objects
- What is the height of geo-stationary satellites from the surface of the earth? ✓  
[A] 30000 km [B] 36000 km [C] 48000 km [D] 72000 km
- Why a small liquid drop is in spherical shape? ✓  
[A] due to surface tension [B] due to low viscosity  
[C] due to hydrogen bonding [D] due to low density
- In which of the following positions is the kinetic energy maximum in S.H.M? ✓  
[A] Extreme position [B] Mean position  
[C] Can be at extreme or mean position [D] None of the above
- Which of the following is correct about the electromagnetic waves? ✗  
[A] They require a solid medium to travel [B] They can travel through vacuum  
[C] Electromagnetic waves can only travel through gases [D] None of the above
- Which of the following is a law of reflection? ✓  
[A] Angle of incidence is equal to the angle of reflection  
[B] angle of incidence is equal to twice the angle of reflection  
[C] angle of incidence is equal to half of the angle of reflection  
[D] angle of incidence is always complimentary to the angle



7/10

Name: S. M. L. Managa I B.Sc M.P.C / M.P.Cs RollNo: 11

1. Which among the following is measured using a Vernier Callipers?  
 [A] Dimensions      [B] Time      [C] Sound      [D] Temperature
2. Who was the first scientist to discover Electrons?  
 [A] Albert Einstein      [B] Isaac Newton      [C] J.C. Bose       [D] J.J Thompson
3. Which one of the following has 'ohm' as its unit?  
 [A] Resistivity      [B] Conductivity      [C] Conductance      [D] Inductive Reactance
4.  $\text{kg m}^2$  is the unit of which of the following physical quantities?  
 [A] Linear Momentum       [B] Angular Momentum  
 [C] Angular Impulse      [D] Moment of Inertia
5. On which of the following the gravitational force between two objects does not depend?  
 [A] Gravitational constant  
 [C] Product of the masses of the objects      [B] Distance between the objects  
[D] Sum of the masses of the objects
6. What is the height of geo-stationary satellites from the surface of the earth?  
 [A] 30000 km       [B] 36000 km      [C] 48000 km      [D] 72000 km
7. Why a small liquid drop is in spherical shape?  
 [A] due to surface tension      [B] due to low viscosity  
 [C] due to hydrogen bonding      [D] due to low density
8. In which of the following positions is the kinetic energy maximum in S.H.M?  
 [A] Extreme position       [B] Mean position  
 [C] Can be at extreme or mean position      [D] None of the above
9. Which of the following is correct about the electromagnetic waves?  
 [A] They require a solid medium to travel      [B] They can travel through vacuum  
 [C] Electromagnetic waves can only travel through gases       [D] None of the above
10. Which of the following is a law of reflection?  
 [A] angle of incidence is equal to the angle of reflection  
 [B] angle of incidence is equal to twice the angle of reflection  
 [C] angle of incidence is equal to half of the angle of reflection  
 [D] angle of incidence is always complimentary to the angle

BRIDGE COURSE - 2019-2020

FOR NON BOTANY STUDENTS.

From 19-6-2019 to 29-06-2019

S.No	Name of the student.	19/06	20/06	21/06	22/06	24/06	25/06	26/06	27/06	28/06	29/06	Before after	
		2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	Group work marks
1.	M. Sireesha	P	P	P	P	P	P	P	P	P	P	05	9
2.	K. Mounika	P	P	P	P	P	P	P	P	P	P	05	9
3.	K. Endu	P	P	P	P	P	P	P	P	P	P	05	8
4.	N. David.	P	P	P	P	P	P	P	P	P	P	04	9
		W	W	W	W	W	W	W	W	W	W		

R.D.



1. వృక్షశాస్త్రం : వృక్షముల అధ్యయనం.

2. కలు కనుగొన్న శాస్త్రవేత్త : రాబర్ట్ హుక్

3. ఎలక్ట్రాన్ మైక్రోస్కోప్ : నాల్ అండ్ రస్కె

4. బద్ధలి సత్రాలలో ఊర్లు బాహ్య సర్పరి క్రింద వికేరీకృత కాలిఫ్రజులం ఏం ఉత్పత్తి చేస్తాయి

- స్పెర్మటోగోనియంలు.

5. శిలాంధ్రాలలో శాకియ దేహముల ప్రత్యుత్పత్తి అంగంగా మారాడన్ని ఏం అంటారు : హోఫ్

6. ఈడోసియం బాతులలో కనివిభజన ఎక్కడ జరగదు : స్థానాంతరకణములలో

7. నగ్నంగా ఉండే సిద్ధబిజులు : గమన సిద్ధబిజులు.

8. లైకెనలకు పోషక విలువ వేరుమల్ల లభిస్తుంది : తిక్సెన్

9. కేసెటిక్ ఖనినిరింగ్ : వాంశనియ లక్షణాలగుల DNA జన్యువులను బొబ్బలో ప్రవేశపెట్ట

అంతాజనకర ఫలితాలను పొందడం.

10. బాక్టీరియం కణాలలో అహరపదార్థాలు : క్రోమోలు, పాలినెక్ట్రెన్లు, గైకోజెన్, వాల్యున్ సెల్

11. ఉత్పరివర్తనం అనే పదాన్ని ప్రవేశ పెట్టిన శాస్త్రవేత్త : హ్యూగో డ్రెప్స్.

12. లైకెనల లో అభౌతిక ప్రత్యుత్పత్తి : విక్సియో స్పిరులు.

13. వీమిలల్ సూప గ్రూపులలో వీమిలల్ అంటారు : బాలియం



July - 2016

As a Process of making, The students of I Semester to be acquainted with the knowledge required for the course. They are planned to go under an "orientation Programme" as per the Curriculum of the "Adikavi Nannaya University". The main of this Programme is to recollect the concepts and formula of certain topics in Intermediate course and which are now required. Some of the topics identified as essential for I Sem students to go through their syllabus and which are planned to teach now are listed below.

- 1) Silicones structures and Preparation
- 2) 1°, 2°, & 3° alkyls Preparation, Properties
- 3) Di-borate Preparations
- 4) Band Theory - metallic Theories

5) Free electrons Theory

6) Valence bond Theory with Examples of Structural Properties

7) All the basics of chemical formula standard which are required for simple use.

The above seven points are planned to be taught in the prescribed dates framed by the "Adikavi Nannaya University" from 02/07/2016 to 09/07/2016.

Ms. S. S. S. S.  
Lecturer in Charge

1	A. Jyothi	P	P	P	P	P	P	P	P
2	A. Durga Devi	P	P	P	P	P	P	P	P
3	B. Anura Lakshmi	P	P	A	P	P	P	P	P
4	G. Hantha	P	P	P	P	P	P	P	P
5	G. Anurtha	P	P	P	P	P	P	P	P
6	K. Sudeep Kumar	P	P	P	P	P	P	P	P
7	M. Naga Lakshmi	P	P	P	P	P	P	P	P
8	M. S. Haritha Valli	P	P	P	P	P	P	P	P
9	P. Sri Lakshmi	P	P	P	P	P	P	P	P
10	P. Sumeetha	P	P	P	P	P	P	P	P
11	9. Jyothi	P	P	P	P	P	P	P	P
12	A. Vinay Kumar	P	P	P	P	P	P	P	P
13	Ch. Anis	P	P	A	P	P	P	P	P
14	K. Raja Kumar	P	P	A	P	P	P	P	P
15	P. Nagendra	P	P	A	A	P	P	P	P
16	R. Chaitanyanarayana Murthy	P	P	P	P	P	P	P	P
17	S.D. Pradeep Vasana	P	P	P	P	P	P	P	P
18	9. Sri Lakshmi Rao	P	P	P	P	P	P	P	P
19	9. Naga Praveen	P	P	P	P	A	P	P	P
20	V. Narendran Kumar	P	P	P	P	P	P	P	P
21		P	P	P	P	P	P	P	P
22	Ch. Naga Lakshmi	P	P	P	P	P	P	P	P
23	Ch. Swapna	P	P	P	P	P	P	P	P
24	D. Kalpana	P	P	P	P	P	P	P	P
25	D. Prasanna	P	P	P	P	P	P	P	P
26	K. Dhya	P	P	P	P	P	P	P	P
27	K. Lakshmi Priya	P	P	P	P	P	P	P	P
28	P. Sreedevi	P	P	P	P	P	P	P	P
29	P. Rani	P	P	P	P	P	P	P	P
30	Satyadhis	P	P	P	P	P	P	P	P

30.	V.M.S.D. Kalpana	P	P	P	P	P	P	P	P
31.	B. Chaitanyanarayana	P	P	P	P	P	P	P	P
32.	P. Lakshmi Priya	P	P	P	P	P	P	P	P
33.	V. Sudeep Kumar	P	P	P	P	P	P	P	P
34.	V. Narendran Kumar	P	P	P	P	P	P	P	P
35.	Ch. Anurtha	P	P	P	P	P	P	P	P
36.	D. Nishitha	P	P	P	P	P	P	P	P
37.	D. Sandhya	P	P	P	P	P	P	P	P
38.	K. Devi Kumari	P	P	P	P	P	P	P	P
39.	K. Sudeep Kumar	P	P	P	P	P	P	P	P
40.	P.V.M.S.L. Sumanth	P	P	P	P	P	P	P	P
41.	V. Kavitha	P	P	P	P	P	P	P	P
42.	B. Manohar Prasad	P	P	P	P	P	P	P	P
43.	S. Renuka Kumari	P	P	P	P	P	P	P	P
44.	R. Sri Lakshmi	P	P	P	P	P	P	P	P
45.	G. Sumanth Rao	P	P	P	P	P	P	P	P
46.	G. Narendran Singh	P	P	P	P	P	P	P	P
47.	K. Sri Lakshmi	P	P	P	P	P	P	P	P
48.	M. Anurtha	P	P	P	P	P	P	P	P
49.	P. Sri Lakshmi	P	P	P	P	P	P	P	P
50.	V. Venkatesh Reddy	P	P	P	P	P	P	P	P



2017-18

Bridge course

June 2014

As per the academic calendar issued by Adikavi

Nannaya University, Rajamahendravaram, It is proposed to conduct

orientation programme for semester Admitted batch of 2017-18 as in

previous year in a view to recollect all the previous knowledge required

to be used in the morning course.

Some of the topics which are identified to be essential for the present

course, taken from oriented course as the case of the syllabus and

is detailed below

1) factors effecting of CFSE

2) Crystal field Theory

3) Tetrahedral, octahedral Complexes

4) Square Planar Complexes

5) Inter halogen Compounds

S.NO	Name of the Student	21/06/14	22/06/14	
1)	Cokka Ramasai	A	A	
2)	Gandham Chandra Sudheer.	A	A	
3)	Kandikalla Lavanya	A	A	On 21/6/14
4)	Kondregula M.S.G. Bhavani	A	A	Basics of trigonometry
5)	Kanuri Nobul	A	A	states its values of $\cos$ in
6)	Kothapalli B.S. Vinaya Raka	A	A	angles formulae of the self
7)	Madhyala durga Bhavani	A	A	angle, transformation formulae
8)	Pannamana Vijaya Sai Lakshmi	P	A	been discussed
9)	P.D.D. Prasad	A	A	
10)	Pothula harika	P	P	
11)	Puvvaka Sri Lakshmi	A	A	On 22/6/14
12)	R.L.V. Prasad	A	A	Concepts of derivatives, Integration
13)	Relangi Mahesh	A	A	methods of integration
14)	S. Rama Kumari	A	A	thoroughly revised and more
15)	Uduru Ratish Kumar	A	A	number of problems have been
16)	B. Devi	A	A	given as Exercise to students
17)	D. Jayathri	A	A	
18)	Dokka Jayathri	P	P	
19)	Dokka Suresha	P	P	
20)	K. Durga Bhavani	A	A	
21)	K. Vinaya	A	A	
22)	Kandeti sekhar	A	A	Md Lodi A.H.C
23)	K. V. Chuskar Varma	A	A	Lochness in charge
24)	K.V.P.L Annapurna Kalyani	A	A	
25)	M. Mahesh Babu	A	A	
26)	M. Nargiza Malika	A	A	
27)	Nestipudi Anitha	P	P	
28)	P. Bala Rajeswari	P	P	
29)	P.R.B.S Sai Laxmi	A	A	
30)	Sharmila	A	A	
31)	Vanapalli Meghana.	A	A	

Bridge course

As per the academic year (calendar)

vised by the Alkazi Navaga University, Rajamaharajapuram

is prepare a condensation reaction programme for 1st semester students

with of 2018-2019 as in previous year in a new file recalled all the

previous knowledge to be used in the coming course.

Some of the topics which are identified to be essential for the

course taken from undergraduate course in the case of the syllabus

and it is detailed below.

1) Revision of Collids

2) homogenous and heterogeneous adiding.

3) block elements electron configuration

4) f-block elements electronic configuration

and oxidation state

5) Isolation of elements

1.	Ch. W.V.V.K. Rao	P	A	P
2.	K. Sridhar	A	P	P
3.	A.B. Sridhar	P	P	A
4.	A. Krishna Rao	P	P	P
5.	E. Vandana	A	P	A
6.	C.D.P. Sridhar	A	P	P
7.	D. Prashanthi	B	A	P
8.	G.D. Praveen	A	P	P
9.	Z. Rajamata	P	A	P
10.	M. Anvari	P	A	A
11.	N. Ansha	P	P	A
12.	P. Hemavathi	P	P	P
13.	P.D. Dhavani	A	P	P
14.	E. Jyothi	P	A	P
15.	V. Hanitha	P	P	P
16.	L. K. Rana	A	P	P
17.	K. B. Rao	A	P	P
18.	N.D. Raman	P	A	A
19.	P. R. S. Raju	P	P	P
20.	S.N.D. Prasad.	P	A	P
21.	P. Anjali	P	P	A
22.	A. Nagarajaram	P	P	A
23.	M. Venkata	P	P	P
24.	P.V.P. Kiran	P	P	P
25.	A. Sulevi	P	A	P
26.	E. N. Lakshmi	P	P	P
27.	B.D. Lakshmi	A	P	A
28.	K.K. Sri	P	P	P
29.	M.S. Devi	A	P	P
30.	P.C.D. Mallika	P	A	P
31.	R. S. Kumar	P	P	A
32.	S.R. Devi	A	P	P
33.	A.V. Kamana	P	A	P

35. L.N.V.O. Prasad

A P P

18/11/18

M. S. S. A. I. e.  
Lecturer in charge



## Bridge course

As a process of making the students of 1<sup>st</sup> semester to be

acquainted with knowledge required for the course they are planned to

go a under an orientation programme as for the syllabus of the

Adarsh Narmada University. The main motto for this programme is to

recall the concepts and formulae of certain topics in intermediate course

which are now required. Some of the topics identified as essential tools for

1<sup>st</sup> sem students to go through their syllabus and which are planned

to teach now are listed below.

1) Co-ordination of Compounds

2) Nernst Equation

3) Relation b/w Gibb's Energy

4) Standard electrode Potential

5) Redox reactions

6) Stoichiometric defects

7) non-Stoichiometric defects

8) Bragg's Equation

9) Interstitial Centres

10) Vacancy Centres

BRIDGE COURSE

		10/11/19	11/6/19	12/6/19	13/6/19	14/6/19	15/6/19
1.	B. Sriha	P	P	A	P	P	P
2.	K. Sravani	P	A	P	P	P	A
3.	K. Thanyaja	P	P	P	A	P	P
4.	K. Sri Gowri Sivani	P	A	P	A	P	P
5.	K. Hemasi	A	P	P	P	A	P
6.	N. Nayari;	A	P	P	A	P	A
7.	N. Durga	P	P	A	P	P	P
8.	P. Lavanya	P	A	P	A	P	A
9.	P. Greetanjali	A	P	P	P	A	P
10.	S. Purna Vincesha	P	P	P	A	P	P
11.	S. Mahalakshmi manasa	P	A	P	P	A	P
12.	N. Komali sai Malleswari	A	P	P	A	P	P
13.	V. Suma	P	P	A	P	P	P
14.	R. Someswara Babhanayana	A	P	P	P	A	P
15.	V. K. S. Krishna	P	P	P	P	P	A
16.	K. Tulasi ratnam	A	P	P	P	P	P
17.	Mathyala Sri	P	A	P	A	P	P
18.	P. Thanmayi	P	P	A	P	P	A
19.	A. N. Mosa Raju	P	P	A	A	P	A
20.	S. Durga Nagendra Varma	A	P	A	P	P	A

Md. Sadiq Ali  
In-charge

Vice Principal  
Govt. Degree College  
NAAC 'B' Grade  
RAZOLE - E.G.D.R.

As a process of making the students of 1st semester to be acquainted with knowledge required for the course they are planned to go under an orientation programme as for the curriculum of the Andhra Pradesh Open University. The main motto of this programme to recall the concepts and formulae of certain topics in intermediate course and which are now required some of the topics identified as necessary tools for 1st sem students to go through their syllabus and which are planned to teach now are listed below.

- ① P-block elements
- ② d-block elements
- ③ f-block elements
- ④ Crystal Systems, Bragg's Law
- ⑤ Gaseous state,
- ⑥ Types of solutions
- ⑦ ... ..


Vice Principal  
Govt. Degree College  
RAZOLE - E.G.D.R.



# ATTENDANCE FOR BRIDGE COURSE

2020-21

S. NO.	Name of the student	01/02/21	03/02/21	04/02/21	05/02/21	06/02/21	08/02/21	10/02/21	11/02/21
①	B. Vijeslwan:	A	P	P	P	P	P	A	
②	S. S. Balasubramanyam	P	P	A	P	P	P	P	
③	F. Abbas	P	A	P	P	A	P	P	
④	A. Abbas Tchaari	P	A	P	P	P	A	P	
⑤	M. Sai	P	P	P	A	P	P	P	
⑥	M. Manikemas	P	A	P	P	A	P	P	
⑦	R. Manikanta	P	P	P	P	P	A	A	
⑧	R. Sowri	P	P	A	A	P	P	P	
⑨	U. Srinubabu	A	P	P	P	P	A	P	
⑩	Ch. G. Sri Sai	P	P	P	P	P	P	P	
⑪	Jaya Ram	P	P	A	P	P	P	P	
⑫	B. Srinivas	P	P	P	P	A	P	P	
⑬	K. Rupa Sri	P	A	P	P	P	P	P	
⑭	S. Pavani	P	P	P	P	P			
⑮	R. Prashanthi	P	P	P	A	P			
⑯	K. S. Sankhi	P	P	A	P	P	P	P	

  
 V.K. Princy  
 Dist. Degree College  
 MAAC 'B' Grade  
 RAJOLE - E.G.D.I.

The bridge course for the first semester B.com (General) and B.com (Computer Applications) student with the goal of developing knowledge in the basic Commerce knowledge. The requirements of basic knowledge in accounting concepts, currencies, and accounting rules for easily understanding the subjects. This will become a base for better understanding the advanced subjects.

### Goal:

The course will serve as a intermediary for the new students with the aim of providing sufficient time to switch to the main subjects of the degree course. It is a breacktaking for them to prepare themselves before the start of first semester course for B.com students. The 10 hour program will prepare the students with the knowledge and confidence that needed to embrace the challenges.

### Design

The course consists of 10 hours of interactive classes. An internal examination will be conducted by the Commerce department. The results will be shared and discussed with the students.

The intensive coaching is to be given to the students in "Fundamentals of Accounting" from

Abstract		Syllabus for bridge course
Name of the faculty	Time - dates.	
		1. Introduction to Fundamentals of Accounting.
		2. Classification of Accounts
		3. Principles of Accounts.
		4. Concepts of Accounting
		5. Importance of Accounting.



From \_\_\_\_\_ To \_\_\_\_\_

S.NO.	Name of the Student	Non - Commerce Students						Before	After
		10/19	11/19	12/19	13/19	14/19	5/19		
1.	CH. Madhu	P	P	P	P	P	P		
2.	P. Madhu Meghana	P	P	P	P	P	P		
3.	L. Sai Durga Rao	P	P	P	P	P	P		
4.	M. Ramu	P	P	P	P	P	P		
5.	B. Dileep	P	P	P	P	P	P		
6.	K. Prasanthi	P	P	P	P	P	P		
7.	CH. Jyothika	P	P	P	P	P	P		
8.	K. Siva Sankar	P	P	P	P	P	P		

\* After completion of the above course test conducted with give below the Questions

- 1) The term Fixed Assets include Goodwill
- 2) current liabilities not include Capital
- 3) Accounting principles are generally based on
- 4) Objectivity, Convincence in recording, Practicability.
- 5) Stock in-trade does not include items held as fixed assets
- 6) the term current assets does not include Buildings
- 7) Generally the accounting means
- 8) Business Language.
- 9) which is the responsibility of accounting
- 10) Classification, Summarizing, Recording
- 11) The system of recording transactions based on dual aspect concept is called. Double Entry system
- 12) Stock in-trade does not include items held as fixed assets

R. Suresh  
AS



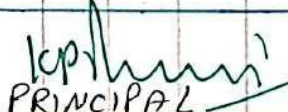
# BRIDGE COURSE 2019-2020

FOR NON-ECONOMICS STUDENTS

FROM: 21/06/19 to 02/07/19.

EFFORT  
BASED  
COURSE

S.NO	NAME OF THE STUDENT	21/06/2019	22/06/2019	24/06/19	25/06/19	26/06/19	27/06/19	28/06/19	29/06/19	1/07/19	2/07/19	Max Marks 70	Max Marks 10
1	V. SURYA KUMARI (MPC)	P	P	P	a	a	P	P	P	P	a	04	08
2	T. RAJESH (NOIS)	P	a	P	P	P	P	P	a	P	P	04	08
3	S. MARIYYA (Open) school	P	P	P	P	P	P	a	P	P	P	06	08
4	P. MURALI KRISHNA "	P	P	a	P	P	P	P	P	a	P	05	08
5	K. PRADEEP "	P	P	a	P	a	P	P	P	P	P	04	08
6	B. DURGA PRASAD "	P	P	P	P	P	a	P	P	P	P	05	09
7	K. PRASANTH KUMAR	P	P	a	P	P	P	P	P	a	P	04	08
8	P. NAGA ANUSHA (BPC)	P	P	P	a	P	P	P	P	P	P	06	09
9	M. SATHISH (VOC)	P	P	P	P	P	P	P	P	P	P	06	09
		<del>P</del>	<del>P</del>	<del>P</del>	<del>P</del>	<del>P</del>	<del>P</del>	<del>P</del>	<del>P</del>	<del>P</del>	<del>P</del>	<del>06</del>	<del>09</del>

  
 PRINCIPAL  
 19/5/20

\* "క్రియోస్మాట్" అర్థశాస్త్రానికి సంబంధించి సలహానిచ్చిన శాస్త్రజ్ఞుడు "హువెల్" అని పిలువబడుతుంది.

\* డ్యూవెల్ 1844 లో వెబ్స్టర్ డిక్షనరీని సంకలనం చేసి "వెబ్స్టర్ డిక్షనరీ" అని పిలువబడుతుంది.

\* మైక్రో, మెక్రో అనే పదాలను; వెబ్స్టర్ డిక్షనరీలో 1933 లో చేర్చి "వెబ్స్టర్ డిక్షనరీ" అని పిలువబడుతుంది.

\* అర్థశాస్త్రానికి సంబంధించి అలలగా వాడబడిన శ్రీకృష్ణ వేద "మార్బుల్"

\* 20 వ శతాబ్ది ప్రారంభంలో శ్రీకృష్ణ వేద "కాన్సెప్షన్ డిక్షనరీ" 1936 సం॥ లో

అనేక గ్రంథాలు "సెంటర్ ఫియర్డ్ డిక్షనరీ" అని పిలువబడుతుంది. ఇందులో "మార్బుల్" అని పిలువబడుతుంది.

\* అర్థశాస్త్ర విజ్ఞానాన్ని "క్రియోస్మాట్"

\* డిక్షనరీ శ్రీకృష్ణ వేద - "సెంటర్ ఫియర్డ్"

\* అయిదికాక అర్థశాస్త్రాన్ని "J.B. కెల్సె" అని పిలువబడుతుంది. ఇందులో "మార్బుల్" అని పిలువబడుతుంది.

\* అర్థశాస్త్రానికి కౌశల నిర్వహణం చేసిన శ్రీకృష్ణ వేద "కాన్సెప్షన్"



Name of the class, I BSc MPC, Cc, BZC.

Name of the Topic; Tenses.

Date of the Discussion;

The following Topics in Tenses are discussed  
So as to bridge a gap in the students.

1. Simple Present Tense.
2. Present Continuous Tense.
3. Present Perfect Tense.
4. Past Indefinite Tense.
5. Past Continuous Tense.
6. Simple Future Tense.

### ATTENDANCE

Sl No	Name of student	22.07.19	23.07.19	24.07.19	25.07.19	26.07.19	29.07.19
1.	A. Masa Raju	P	P	A	P	A	P
2.	K. Tulasi Ratnam	P	A	P	A	P	A
3.	K. Shruthi	A	P	P	P	P	P
4.	K.D. Anjana Devi	P	A	P	P	P	P
5.	M. Sri	P	P	P	A	A	P
6.	N. Komali	A	P	A	P	P	A
7.	A. Sai	P	A	P	P	P	P
8.	A. Lakshman Kumar	P	P	P	A	P	A
9.	B. Sireesha	P	A	P	P	A	P
10.	B. Venkat	A	P	P	P	P	P
11.	K. Yamini	P	A	A	P	P	A
12.	M. Sneha	P	P	P	A	A	P
13.	Priyanka wetta	A	P	P	P	P	A
		P	P	P	A	A	P



## "BRIDGE COURSE - 05."

Name of class : I BAC Gen (AM)

Topic : "Vocabulary - Verb forms - conjugation"

The following topics are discussed as part of Bridge course to bridge the gap.

1. Synonyms.
2. Antonyms.
3. One word substitutes.
4. Conjugation of Verbs.
5. Basic structure of Sentence.

## "ATTENDENCE"

Sl No	Name of student	01.08.19	02.08.19	03.08.19	05.08.19	06.08.19	07.08.19
1.	A. Uma Devi	P	A	P	A	P	A
2.	A. Sri Charan	A	P	P	P	P	P
3.	B. Vamsi.	P	A	A	P	A	P
4.	B. Durga Prasad	P	P	P	A	P	P
5.	Ch. Naga Mohan	P	A	P	P	A	A
6.	Ch. Sridisha Sri	A	P	A	A	P	P
7.	D. Manoj	P	P	P	P	A	P
8.	D.A.N. Durga	A	A	P	A	P	P
9.	G. Rekha	P	P	P	P	P	P
10.	I. Jyothi	P	P	A	A	A	A
11.	K. Paranth	A	A	P	P	P	P
12.	K. Harika	P	P	P	P	P	P
13.	M. Kubra.	A	P	P	A	A	A
		B2	Gr	B2	Or	Gr	B2

## "BRIDGE COURSE - 05."

Name of class : I BAC Gen (AM)

Topic : "Vocabulary - Verb forms" - conjugation

The following topics are discussed as part of -  
Bridge course to bridge the gap.

1. Synonyms.
2. Antonyms.
3. One word substitutes.
4. Conjugation of Verbs.
5. Basic structure of Sentence.

### "ATTENDANCE"

S/No	Name of student	01.08.19	02.08.19	03.08.19	05.08.19	06.08.19	07.08.19
1.	A. Uma Devi	P	A	P	A	P	A
2.	A. Sri Charan	A	P	P	P	P	P
3.	B. Vamsi.	P	A	A	P	A	P
4.	B. Durga Prasad	P	P	P	A	P	P
5.	Ch. Naga Moulika	P	A	P	P	A	P
6.	Ch. Sreelakshmi	A	P	A	A	P	P
7.	D. Manoj	P	P	P	P	A	P
8.	D.A.N. Durga	A	A	P	A	P	P
9.	G. Rekha	P	P	P	P	P	P
10.	I. Jyothi	P	P	A	A	A	A
11.	K. Prasanth	A	A	P	P	P	P
12.	K. Harika	P	P	P	P	P	P
13.	M. Kubra.	A	P	P	A	A	A
		B2	Gr	B2	O2	Gr	B2



### Bridge course attendance

Roll NO.	Name of the student	1	2	3	4	5	6	7	8	9	10	Total attendance
1	V. Surya Kumari (Ang)	P	P	A	P	P	A	P	P	P	P	10
2	T. Rajesh (NOIS)	P	A	P	P	A	P	P	A	P	P	10
3	S. Sathya (Open)	P	P	P	P	A	P	P	P	P	P	11
4	P. Murali Krishna	P	A	P	P	P	P	A	P	P	P	11
5	K. Pradeep "	P	P	P	P	A	P	P	P	P	P	10
6	B. Durga Prasad "	P	P	P	P	A	P	P	P	P	P	10
7	K. Prasanth kumar "	P	P	A	P	P	P	A	P	P	P	10
8	P. Naga Anusha (Ang)	P	P	P	P	A	P	P	P	P	P	10
9	M. Sathish (Ang)	P	P	P	P	P	P	A	P	P	P	10

✓

### 2019 - 2020

Bridge course Test Marks	Marks obtained before bridge course	Marks obtained After bridge course
25	13	23
25	14	21
25	18	22
25	10	20
25	12	23
25	14	23
25	13	22
25	12	21
25	10	23



2019-20

GOVERNMENT DEGREE COLLEGE, RAZOLE  
BRIDGE COURSE RECORD  
DEPARTMENT OF MATHEMATICS

As a process of making the students of I semester to be acquainted with knowledge required for the course they are planned to go under on "orientation programme" as for the curriculum of "Adikavi Nannaya University" the main motto of this programme is to recollect the concepts and formulae of certain topics in intermediate course and which are now required.

Some of the topics identified as essential tools for I Sem students to go through their syllabus and which are planned to teach now are listed below.

1. Fundamentals of Trigonometry - Important formulae.

Transformations - hyperbolic functions, inverse functions etc

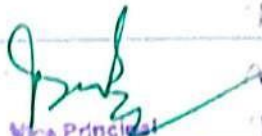
2. Concept of differentiation - Derivatives of various formulae etc

Types of differentiation

3. Methods of finding the roots of a Quadrature, cubic, biquadratic equations - Synthetic division to find the roots.

4. General equation of circle, parabola, ellipse, Hyperbolas

and their basic properties  
 5. Binomial expansion of a rational index  
 6. Integrations - formulae - Methods of integration  
 7. All the basic formulae of high schools standard which are required for simplification the answers

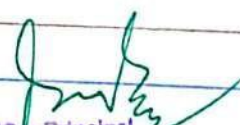
  
 Vice Principal  
 Govt. Degree College  
 RAAC 'B' Grade  
 RAZOLE - E.G.D.

VSVDs - This  
 Center in Melkote

Govt. Degree College  
 Razole - E.G.D.



		10/19	11/19	12/19	13/19	14/19	15/19	
1	B. Srisha	P	P	A	P	P	P	1. Fundamental of Trigonometry
2	K. Sravani	P	A	P	P	P	A	Important formulae
3	K. Tharuja	P	P	P	A	P	P	2. Concept of differentiation
4	K. Sri Gowri Sivani	P	A	P	A	P	P	differentiate of various forms
5	K. Hema Sri	A	P	P	P	A	P	3. Methods of finding roots
6	N. Navya Sri	A	P	P	A	P	A	4. General equations of
7	N. Durga	P	P	A	P	P	P	circles, parabola, ellipse
8	P. Lavanya	P	A	P	A	P	A	5. Binomial expansions
9	P. Geethanjali	A	P	P	P	A	P	of a rational index
10	S. Durga Vineesha	P	P	P	A	P	P	6. Integration formulae
11	S. Maha Lakshmi Manasa	P	A	P	P	A	P	7. All basic formulae
12	N. Komali Sai Malleswari	A	P	P	A	P	P	of high schools
13	V. Suma	P	P	A	P	P	P	
14	R. Somesudra Salyanarayana	A	P	P	P	A	P	
15	V. K.S. Krishna	P	P	P	P	P	A	
16	K. Tulasi Ratnam	A	P	P	P	P	P	
17	Mutyala Sri	P	A	P	A	P	P	
18	P. Thanmayi	P	P	A	P	P	A	
19	A.N.Masa Raju	P	P	P	A	P	A	
20	S. Durga Nagen dka Varma	A	P	A	P	P	A	

  
 V.K.S. Krishna  
 Vice Principal  
 Govt. Degree College  
 B.A.G-'B'-Grade  
 RAZOLE - E.G.D.I.

V.K.S. Krishna  
 Lecturer in Maths

G.D.C RAZOLE

Political Science  
2019-2020

BRIDGE COURSE

21.6.2019

to

2.7.2019

1. ప్రజాసన సాగర రాజ్యం - (గ్రీకులు, రోమన్లు, వికెస్సెస్ . . . . .)

2. Democracy అంటే ఏమిటి? అర్థం. Demos, Kratos అని గ్రీకులూ కలయిక

Demos = అరికలం Kratos = ఆధిపత్యం

3. Democracy అంటే Abraham Lincoln వ్యాఖ్య - It is the people for the people by the people it called 'Democracy'

4. Democracy రకాలు - 1. Direct Democracy

2. Indirect Democracy

5. Indirect democracy నిర్వచనం బహుళపక్షం. J.S. Mill

6. Direct Democracy రూపంలో ఉన్న వికెస్సెస్ వ్యవస్థ - 'స్విట్జర్లాండ్'

7. ప్రజాసన సాగర వికెస్సెస్ రూపంలో ఉంది - 'స్విట్జర్లాండ్',

అమెరికా వేరూ 'కలెక్టర్' రాజ్యం లో ఉంది.

8. ప్రజాసన సాగర ప్రజాసన అని పిలువబడింది. వేరూ - 'గ్రీకులు'

9. న్యాయ సమీక్ష వికెస్సెస్ ప్రజాసన - 'అమెరికా'

10. న్యాయ సమీక్ష ప్రజాసన - 'అమెరికా'



# BRIDGE COURSE

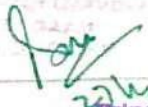
2019 - 2020

\* \* \*

From 21-6-19 To 02-7-19 G.D.C - RAZOLE

S. No.	Name of the student	21-6-19	22/6	24/6	25/6	26/6	27/6	28/6	29/6	1/7	2/7	Score bridge course max marks/10	Ab ten bridge course max marks/10
1	V. Surya Kumari (max)	P	P	P	a	a	P	P	P	P	a	04	08
2	T. Rajesh (Nols)	P	a	P	P	P	P	P	a	P	P	04	08
3	S. Maniyya (Open)	P	P	P	P	P	P	a	P	P	P	06	08
4	P. Murali Krishna	P	P	a	P	P	P	P	P	a	P	05	08
5	K. Pradeep	P	P	a	P	a	P	P	P	P	P	04	08
6	B. Dunga Prasad	P	P	P	P	P	a	P	P	P	P	05	09
7	K. Prabhath Kumar	P	P	a	P	P	P	P	P	a	P	04	08
8	P. Naga Anusha (Birc)	P	P	P	a	P	P	P	P	P	P	06	09
9	M. Sathish (vac)	P	P	P	P	P	P	P	P	P	P	06	09
		50	W										

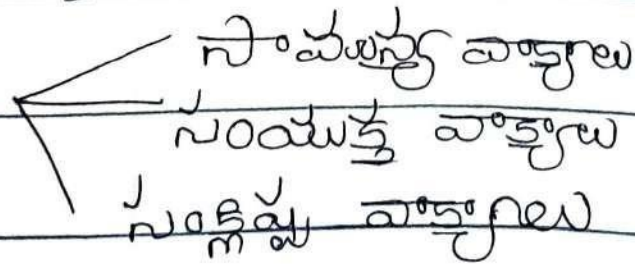
K. Parvathi

  
 Principal  
 Govt. Degree College  
 NAAC 'B' Grade  
 RAZOLE - E.G.D.

డిగ్రీ ప్రకాశము సం||ము B.A; B.Sc; B.Com

విద్యార్థులను సముదాయంగా ఆయా రు-చేసి ఆయా విద్యార్థులకు ప్రాథమిక అంశాలు ఆయా రు-చేసి ఆయా బోధన చేసి ఆయా.

- 1. ఆక్షరముల గుర్తి ఆయా రు-చేసి ఆయా.
- 2. సంయుక్త ఆక్షరాలు గుర్తి ఆయా రు-చేసి ఆయా.
- 3. ద్విత్వక్షరాలు గుర్తి ఆయా రు-చేసి ఆయా.
- 4. పరమాణులు గుర్తి ఆయా రు-చేసి ఆయా.
- 5. సంధులు గుర్తి ఆయా రు-చేసి ఆయా.
- 6. సమాసములు గుర్తి ఆయా రు-చేసి ఆయా.
- 7. వాక్యాల రకాలు





	19/7/19	20/7/19	22/7/19	23/7/19	24/7/19	25/7/19
1. Ch. Nagamounika	A	P	P	P	P	P
2. S. Mariyya	P	P	P	P	P	P
3. M. Sivaramakrishna	P	P	P	P	P	P
4. L. Sandhya	P	P	P	P	P	P
5. K. Shivani	P	P	P	P	P	P
6. Ch. Jyothika	P	P	P	P	P	P
7. M. Jyothsana devi	P	P	P	P	P	P
8. P. Muralikrishna	P	P	P	P	P	P
9. V. Sai Ganesh	P	P	P	P	P	P
10. Moka Ramu	P	P	P	P	P	P







- 1) ముగ్గుల ధాన్యం - సామంతులు.
- 2) మైదానాన్ని అధికం - ముగ్గులకు, ప్రాధాన్యము.
- 3) ధాన్యం అధికం అధికం - భవనం.
- 4) గాంధీ భవనం - ద్వితీయ భవనం.
- 5) మైదానాన్ని అధికం - సామంతులు.
- 6) భవనం సామంతులు - భవనం.
- 7) మైదానం, భవనం సామంతులు అధికం - ప్రాధాన్యం.
- 8) సామంతులు ప్రాధాన్యం అధికం - ప్రాధాన్యం.
- 9) ప్రాధాన్యం సామంతులు అధికం - ప్రాధాన్యం.
- 10) మైదానం అధికం అధికం - అధికం.
- 11) అధికం, అధికం అధికం - అధికం.
- 12) మైదానం అధికం, అధికం - ప్రాధాన్యం.
- 13) అధికం అధికం - అధికం.
- 14) మైదానం అధికం అధికం - అధికం.
- 15) ప్రాధాన్యం అధికం - అధికం.