GOVERNMENT DEGREE COLLEGE-RAJAMPETA

ANNAMAYYA-Dt

CIA-II (2025-26)

30/03/2026 to 01/04/2026

MARCH/APRIL-2026

CIA CIRCULAR

All the teaching staff members are here by informed that the Internal Examination (CIA-2) for 4th Semester B.A., B.Com., B.Sc. students on 30/03/2026 to 01/04/2026 sessions of 12.00 to 1.00 & 2.00 to 3.00.

I request all staff members the internal question paper can be submitted before one day. Prepare question papers only for group subjects. Not required for skill courses and MDC.

Note: Time Table, Room allotment duties will be notified

25.3.26

Principal

PRINCIPAL
Govt. Degree College
RAJAMPET.

Government degree college ,Rajampet

CIA–II for Semester–4 March & April -2026 Examination Duties, FN of 12.00 to 1.00 & AN 2.00 to 3.00

S.No	Faculty Name	30-03-2026 (12.00 to 1.00)	30-03-2026 (2.00 to 3.00)	31-04-2026 (12.00 to 1.00))	31-04-2026 (2.00 to 3.00)	01-04-2026 (12.00 to 1.00)	Signature of the faculty
1	B.Nagaraja	✓	✓	✓	✓	✓	
2	O.Geeta					✓	
3	V.Parvathi	✓					
4	S.Chan Basha	✓					
5	Raja Narayana					✓	
6	M.Jaya Chandra Babu		✓				
7	Sekhar Babu			✓			
8	V.Mastan Valli				✓		
10	N.B.Sivarami Reddy		✓				
11	N.S.Hanumanta Rao		✓				
12	S.Bhaskar Rao				✓		
13	N.Nagesh Babu	✓					
14	Dr.N.Chandra Mohan			✓			
15	B.Sujatha					✓	
16	J.Ravindra Babu				✓		
17	V.Malathi					✓	
18	S.Subba Narasimhulu	✓	✓	✓	✓	✓	
19	K.Venkata Narasaiah					✓	
20	N.Ramesh		✓				
21	M.Sivaiah	✓					
22	K.Subhashini			✓			
23	P.Naresh Behera	NCC Camp	NCC Camp	NCC Camp	NCC Camp	NCC Camp	
24	P.Veera Reddy	✓					
25	V.Siva Lakshami				✓		

28.3.2026

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Govt. Degree College
RAJAMPETA

GOVERNMENT DEGREE COLLEGE, RAJAMPETA
2nd INTERNAL EXAMINATION FOR 4th SEMESTER TIME TABLE MARCH & APRIL-2026

TIME: I hour

Date	Zoology Major	Botany Major	Maths Major	Computer Science Major	Economics And Political Science Major	B.Com. C.A
30-03-2026 (12.00 to 1.00)	Course-IX	Course-IX	Course-IX	Course-IX	Course-IX	Course-IX
30-03-2026 (2.00 to 3.00)	Course-X	Course-X	Course-X	Course-X	Course-X	Course-X
31-03-2026 (12.00 to 1.00)	Course-XI	Course-XI	Course-XI	Course-XI	Course-XI	Course-XI
31-03-2026 (2.00 to 3.00)	Minor-III	Minor-III	Minor-III	Minor-III	Minor-III	Minor-III
01-04-2026 (12.00 to 1.00)	Minor-IV	Minor- IV	Minor- IV	Minor- IV	Minor- IV	Minor- IV

Signature of the Principal

PRINCIPAL
Govt. Degree College,
RAJAMPET-516115, Y.S.R (Dist.)

GOVERNMENT DEGREE COLLEGE-RAJAMPETA

1st Internal Examinations for SEMESTER - 4th – 2026 (March 30th, 31st & April 1st)

Room Wise Strength details and question paper allotment

S.No	Gruop	Sem	Room No	Strength	30-03-2026 FN	30-03-2026 AN	31-03-2026 FN	31-03-2026 AN	01-04-2026 FN
1	B.Com(CA)	IV	26	42					
			27	52					
2	Economics	IV	28	20					
3	Pol.Science	IV		12					
4	Botany	IV	29	10					
5	Zoology	IV		10					
6	Computer Science	IV		11					
7	Maths	IV		14					
	1.			159					

30-03-2026 FN

GOVT DEGREE COLLEGE, RAJAMPET,

2nd. BCOM(CA) HONOURS 11nd Internal Examinations. SubJect:Corporate Accounting

TOTAL MARKS=20

I. Answer any two questions 2x5=10(M)

1.Define share capital.write about the division of share capital.
2. Write the distinction between Equity shares and preference shares.
3. Distinguish between calls in arrear and calls in advance.

II. Answer any five Questions 5x2=10(M)

4. pro-rate allotment.
5 Equity shares.
6 preference shares.
7. shares issued at premium.
8. Shares issued at discount.
9. calls in advance.
10.Net asset method.
11.Yield method.

GOVT DEGREE COLLEGE, RAJAMPET,

2nd. BCOM(CA) HONOURS 11nd Internal Examinations. SubJect:Corporate Accounting

TOTAL MARKS=20

I. Answer any two questions 2x5=10(M)

1.Define share capital.write about the division of share capital.
2. Write the distinction between Equity shares and preference shares.
3. Distinguish between calls in arrear and calls in advance.

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5 Equity shares.
6 preference shares.
7. shares issued at premium.
8. Shares issued at discount.
9. calls in advance.
10.Net asset method.
11.Yield method.

GOVT DEGREE COLLEGE, RAJAMPET.

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
IIst INTERNAL EXAMINATION , MARCH -2026
SEMESTER-II, B.A.(Political science) Paper -9
Name of the Lecturer :S.Subba narasimhulu, Lec.in political science
TIME : 1hour Date: 30-03-2026 FN
MAX MARKS : 20

I. **Write answer any TWO of the following.** 2×5=10

1. Discuss the Powers and Functions of the Chief Minister.?
2Explain the role and significance of the Business Advisory Committee and Standing Committees in the State Legislature?
3. What is the composition of the Supreme Court of India?
4. Critically examine the role of the Supreme Court in Judicial Review and Judicial Activism?

II. **Write answer any FIVE of the following** 5×2=10

5. What Is The Principle Of Collective Responsibility?
6.What Is The Term Of Office Of The Chief Minister?
7. Supreme Court
8. High Court
9. Define Judicial Activism
10.Writs

GOVT DEGREE COLLEGE, RAJAMPET,

IIBCOM(CA)HONOURS 2nd InternalExaminations .SubJect:DERIVATIVES AND RISK MANAGEMENT
DATE:-30-03-2025 (FN) TIME:(12:00 PM TO 1:00 PM) Total Marks: (20 M) COPIES-40

I. Answer any two questions 2x5=10(M)

1.WHAT ARE THE TYPES OF OPTIONS?
2.WHAT ARE THE KEY ASPECTS OF INTREST RATE SWAPS?
3.WHAT IS THE DIFFERENCE BETEWEEN EUROPIAN AND AMERICAN CALLS?

II. Answer any five Questions 5x2=10(M)

4.DEFINE STRATEGIES?
5DEFINE CURRENCY SWAPS?
6.DEFINE COMMODITY SWAPS?
7.WRITE ABOUT MECHANICS OF SWAPS?
8.DEFINE DELTA GAMMA HEDGING?.
9.WRITE ABOUT INDEX OPTIONS?
10. WRITE ABOUT FUTURES?

GOVT DEGREE COLLEGE, RAJAMPET,

IIBCOM(CA)HONOURS 2nd InternalExaminations .SubJect:DERIVATIVES AND RISK MANAGEMENT
DATE:-30-03-2025 (FN) TIME:(12:00 PM TO 1:00 PM) Total Marks: (20 M) COPIES-40

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8.DEFINE DELTA GAMMA HEDGING?.
9.WRITE ABOUT INDEX OPTIONS?
10. WRITE ABOUT FUTURES?

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
2nd INTERNAL EXAMINATION , MARCH -2026
SEMESTER-IV, B.A(HEP) PAPER - IX

Name of the Lecturer :V. MALATHI, Lec.in Economics

MAX MARKS : 20

TIME : 1hour

Date: 30-03-2026FN 2×5=10

I. **Write answer any TWO of the following.**

1. Define the Arithmetic mean?
2. Write about the importance and limitations of statistics?
3. Explain the correlation concept and definition and use?

II. **Write answer any FIVE of the following** 5×2=10

4. Averages
5. questionnaire
6. Range
7. Regression
8. Collection of data
9. Frequency
10. **Distribution**

GOVT. DEGREE COLLEGE, RAJAMPETA, YSR KADAPA DT.
II INTERNAL EXAMINAIONS – 2025-2026(MARCH/APRIL 26)

SEMESTER : IV Dt. 30-03-2026 FN
SUBJECT : ZOOLOGY - MAJOR
TITLE OF THE PAPER : Course 9 – EMBRYOLOGY
NAME OF THE LECTURER : DR. N. CHANDRA MOHAN & B. SUJATHA
TIME : 1 HOUR MAX
MARKS : 20

SECTION – 1 (ESSAY QUESTIONS)

Answer any two of the following questions. 2 x 5 = 10M.

1. Define and Explain the types of placenta on the basis of tissue involved? L2
2. Explain the process and significance of Regeneration. L3
3. Explain the Organogenesis of central nervous system in human. L4

SECTION – II (SHORT ANSWER QUESTIONS).

Answer any five of the following questions. Each question carries 2 marks. 5 x 2 = 10

4 .Write the functions of Allantois? - L3
5. How bleeding occurs in Deciduate placenta during parturition? L4
6. Write the advantages of Amniocentesis. – L3
7. Define complete metamorphosis and give one example. - L2
8. What is aging. - L2
9. Explain Teratogenesis.L2
10. During Organogenesis of skin which parts are developed. L4

GOVT. DEGREE COLLEGE, RAJAMPETA, YSR KADAPA DT.
II INTERNAL EXAMINAIONS – 2025-2026(MARCH/APRIL 26)

SEMESTER : IV Dt. 30-03-2026 FN
SUBJECT : ZOOLOGY - MAJOR
TITLE OF THE PAPER : Course 9 – EMBRYOLOGY
NAME OF THE LECTURER : DR. N. CHANDRA MOHAN & B. SUJATHA
TIME : 1 HOUR MAX
MARKS : 20

SECTION – 1 (ESSAY QUESTIONS)

Answer any two of the following questions. 2 x 5 = 10M.

3. Define and Explain the types of placenta on the basis of tissue involved? L2
4. Explain the process and significance of Regeneration. L3
3. Explain the Organogenesis of central nervous system in human. L4

SECTION – II (SHORT ANSWER QUESTIONS).

Answer any five of the following questions. Each question carries 2 marks. 5 x 2 = 10

4 .Write the functions of Allantois? - L3
5. How bleeding occurs in Deciduate placenta during parturition? L4
6. Write the advantages of Amniocentesis. – L3
7. Define complete metamorphosis and give one example. - L2
8. What is aging. - L2
9. Explain Teratogenesis.L2
10. During Organogenesis of skin which parts are developed. L4

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
2nd INTERNAL EXAMINATION , MARCH -2026
SEMESTER-IV, B.A(HEP) PAPER - X

Name of the Lecturer :V. MALATHI, Lec.in Economics

TIME : 1hour **MAX MARKS : 20**

Date: : 30-03-2026AN

I. **Write answer any TWO of the following.** 2×5=10

1. Define the Indian Agriculture?
2. Write about the Agricultural credit?
3. Explain the Indian Industry?

II. **Write answer any FIVE of the following** 5×2=10

4. NITI Ayog
5. Human development index
6. Developing economy
7. Planning commission
8. National income
9. Agricultural price policy
10. Economic reforms

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
2nd INTERNAL EXAMINATION , MARCH -2026
SEMESTER-IV, B.A(HEP) PAPER -X

Name of the Lecturer :V. MALATHI, Lec.in Economics

TIME : 1hour **MAX MARKS : 20**

Date: : 30-03-2026AN

I. **Write answer any TWO of the following.** 2×5=10

1. Define the Indian Agriculture?
2. Write about the Agricultural credit
3. Explain the Indian Industry?

II. **Write answer any FIVE of the following** 5×2=10

4. Free trade
5. Trade Elasticity
6. International trade
7. Terms of trade
8. National income
9. Agricultural price policy
10. Economic reforms

6

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
IIst INTERNAL EXAMINATION , MARCH -2026
SEMESTER-II, B.A.(Political science) Paper -10-Dynamics Of Indian Political System

Name of the Lecturer :S.Subba narasimhulu, Lec.in political science

TIME : 1hour **Date: 30-03-2026 AN**

MAX MARKS : 20

I. Write answer any TWO of the following. 2×5=10

1. Central Information Commission
2 Lokpal?
3 Right to Information Act, 2005
4. UPSC: Powers & Functions

II. Write answer any FIVE of the following 5×2=10

5. NITI Ayog
6. Explain Neutrality and integrity of Civil Services: All India Services
7. Administrative Reforms Commission: I ARC Recommendations, 1966
4. Administrative Reforms Commission: II ARC Recommendations, 2005
9. Lok Ayukta
10. Central Vigilance Commission

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
IIst INTERNAL EXAMINATION , MARCH -2026
SEMESTER-II, B.A.(Political science) Paper -10-Dynamics Of Indian Political System

Name of the Lecturer :S.Subba narasimhulu, Lec.in political science

TIME : 1hour **Date: 30-03-2026 AN**

MAX MARKS : 20

I. Write answer any TWO of the following. 2×5=10

1. Central Information Commission
2. Lokpal ?
3 Right to Information Act, 2005
4. UPSC: Powers & Functions

II. Write answer any FIVE of the following 5×2=10

5. NITI Ayog
6. Explain Neutrality and integrity of Civil Services: All India Services
7. Administrative Reforms Commission: I ARC Recommendations, 1966
4. Administrative Reforms Commission: II ARC Recommendations, 2005
9. Lok Ayukta
10. Central Vigilance Commission

5 Copies

GOVERNMENT DEGREE COLLEGE, RAJAMPET
DEPARTMENT OF ZOOLOGY
I INTERNAL EXAMINATIONS-Mar-2026

NAME OF THE LECTURER:B.SUJATHASEMESTER: IV DATE: 30.03.2026AN
TITLE OF THE PAPER:ANIMAL PHYSIOLOGYSUBJECT: ZOOLOGYMAX. MARKS: 20M

ESSAY QUESTIONS(EACH QUESTION CARRIES 05 MARKS)2×5=10M
ANSWER ANY TWO QUESTIONS

1. Design aStructure of human Respiratory system?
2. Describe the human heart?
3. Explain the Transport of Carbon dioxide?

SHORT ANSWERS (EACH QUESTION CARRIES 02 MARKS)5×2=10M
ANSWER ANY FIVE QUESTIONS

1. Identify the Bohr's effect?
2. Define the Mechanism of respiration?
3. Describe the Chloride shift?
4. Draw a neat labeled diagram in human respiratory organ?
5. Outline the Cardiac Cycle?
6. Salient features of Control of respiration?
7. Write the Transport of oxygen?

GOVERNMENT DEGREE COLLEGE, RAJAMPET
DEPARTMENT OF ZOOLOGY
I INTERNAL EXAMINATIONS-Mar-2026

NAME OF THE LECTURER:B.SUJATHASEMESTER: IV DATE: 30.03.2026AN
TITLE OF THE PAPER:ANIMAL PHYSIOLOGYSUBJECT: ZOOLOGYMAX. MARKS: 20M

ESSAY QUESTIONS(EACH QUESTION CARRIES 05 MARKS)2×5=10M
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SHORT ANSWERS (EACH QUESTION CARRIES 02 MARKS)5×2=10M
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3. Describe the Chloride shift?
4. Draw a neat labeled diagram in human respiratory organ?
5. Outline the Cardiac Cycle?
6. Salient features of Control of respiration?
7. Write the Transport of oxygen?

30-03-2026 AN

Government Degree College,Rajampeta

FIRST INTERNAL EXAMINATIONS 2025-2026

SUBJECT: BOTANY HONOURS IV SEM

(Plant Ecology, Biodiversity and Phytogeography)

Time: 1 hr **Max.Marks : 20**

SECTION-A

I. Answer any **ONE** question. **05X02=10**

1. Threats to biodiversity
2. Ecological pyramids
3. Types of biodiversity

SECTION-B

II . Answer any **FIVE** questions. **5X2=10**

4. Hot spot
5. Endamism
6. secondary productivity.
7. P/R ratio
8. Food chain.
9. Food web.
10. Commensalism.

Government Degree College,Rajampeta
FIRST INTERNAL EXAMINATIONS 2025-2026
SUBJECT: BOTANY HONOURS IV SEM
(Plant Ecology, Biodiversity and Phytogeography)
Time: 1 hr Max.Marks : 20
SECTION-A
I. Answer any ONE question. 05X02=10
1. Threats to biodiversity
2. Ecological pyramids
3. Types of biodiversity
SECTION-B
II . Answer any FIVE questions. 5X2=10
4. Hot spot
5.Endamism
6. secondary productivity.
7. P/R ratio
8. Food chain.
9. Food web.
10. Commensalism.

31-03-2026 for

Govt.Degree College, Rajampet-Annamayya Dist.
Internal ExaminationMarch-2025
SEMESTER-IV „PORTFOLIO MANAGEMENT
II BCOM (CA)

Answer Any Two Questions 2x5=10 Marks

1. Explain Sharpe Single Index Model and Capital Asset Pricing Model?
2 Advantages and Limitations of Using Model Portfolios?
3. Explain the Five Core Elements of Portfolio Management

Answer Any Five Questions 5x2=10 Marks

4. Explain the Asset Allocation
5. Portfolio Rebalancing
6. Portfolio Models
7. Modern Portfolio Theory
8. Capital Asset Pricing Model
9. . Asset Allocation Models
10. . Tax-Aware Models

Govt.Degree College, Rajampet-Annamayya Dist.
Internal ExaminationMarch-2025
SEMESTER-IV „PORTFOLIO MANAGEMENT
II BCOM (CA)

Answer Any Two Questions 2x5=10 Marks

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Answer Any Five Questions 5x2=10 Marks

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5. Portfolio Rebalancing
6. Portfolio Models
7. Modern Portfolio Theory
8. Capital Asset Pricing Model
9. . Asset Allocation Models
10. . Tax-Aware Models

10 Copies

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
2nd INTERNAL EXAMINATION , MARCH -2026
SEMESTER-IV, B.A(HEP) PAPER - XI

Name of the Lecturer :V. MALATHI, Lec.in Economics

TIME : 1hour **MAX MARKS : 20**

Date: 31-03-2026FN

I. **Write answer any TWO of the following.** 2×5=10

1. Define the exchange rates ?
2. Write about the balance of payments?
3. Explain the trade barriers?

II. **Write answer any FIVE of the following** 5×2=10

4. Exchange rates
5. Balance of payments
6. Dumping
7. Anti- Dumping
8. Trade elasticity
9. Terms of trade
10. Production possibility definition

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
2nd INTERNAL EXAMINATION , MARCH -2026
SEMESTER-Iv, B.A(HEP) PAPER -XI

Name of the Lecturer :V. MALATHI, Lec.in Economics

TIME : 1hour **MAX MARKS : 20**

Date: 31-03-2026FN

I. **Write answer any TWO of the following.** 2×5=10

1. Define the exchange rates?
2. Write about the balance of payments?
3. Explain the trade barriers ?

II. **Write answer any FIVE of the following** 5×2=10

4. Exchange rates
5. Balance of payments
6. Dumping
7. Anti- Dumping
8. Trade elasticity
9. Terms of trade
10. Production possibility definition

6

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
2nd INTERNAL EXAMINATION , MARCH -2026
SEMESTER-II, B.A.(Political science) Paper -11-Indian Political Thaught

Name of the Lecturer :S.Subba narasimhulu, Lec.in political science

TIME : 1hour **Date: 31-03-2026 FN**

MAX MARKS : 20

I. **Write answer any TWO of the following.** 2×5=10

1. Compare and contrast the contributions of Swami Vivekananda and Swami Dayananda Saraswati to religious and social reform in India?

2. Evaluate the role of Bal Gangadhar Tilak in the Indian freedom struggle and his contributions to national education?
3.Compare the views of Mahatma Gandhi and Dr. B.R. Ambedkar on caste, untouchability, and social justice?

II. **Write answer any FIVE of the following** 5×2=10
4. Who was Dr. B.R. Ambedkar?
5. Satyagraha
6. Non-Alignment Movement
7. Sardar Patel – Unification of India
8What is Panchasheela?
9. What was Sardar Patel's view on civil services?
10. What is Integral Humanism

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
2nd INTERNAL EXAMINATION , MARCH -2026
SEMESTER-II, B.A.(Political science) Paper -11-Indian Political Thaught

Name of the Lecturer :S.Subba narasimhulu, Lec.in political science

TIME : 1hour **Date: 31-03-2026 FN**

MAX MARKS : 20

I. **Write answer any TWO of the following.** 2×5=10

1. Compare and contrast the contributions of Swami Vivekananda and Swami Dayananda Saraswati to religious and social reform in India?
2. Evaluate the role of Bal Gangadhar Tilak in the Indian freedom struggle and his contributions to national education?
3.Compare the views of Mahatma Gandhi and Dr. B.R. Ambedkar on caste, untouchability, and social justice?

II. **Write answer any FIVE of the following** 5×2=10

4. Who was Dr. B.R. Ambedkar?
5. Satyagraha
6. Non-Alignment Movement
7. Sardar Patel – Unification of India
8What is Panchasheela?
9. What was Sardar Patel's view on civil services?
10. What is Integral Humanism
10.Mahabharata

31-03-2026 AN
Copies-13

FOURTH SEMESTER

Mathematics — Major

Paper IX — INTEGRAL TRANSFORMS WITH APPLICATIONS

(w.e.f. 2023-2024 Regulations)

SECTION A — (5 × 4 = 20 marks)

Answer any FIVE questions.

1. Using laplace transforms find the solution of the initial value problem $y'' - 4y' + 4y = 64 \sin 2t$ given that $y(0) = 0$ and $y'(0) = 1$.

2. Solve the following equation by Laplace Transform $(D^2 + n^2)x = \sin(nt + \alpha)$, $x(0) = x(0) = 0$.

3. Solve the Simultaneous equations $Dx - y = e^t$, $Dy + x = \sin t$, given that $x(0) = 1, y(0) = 0$.

4. Solve the Partial differential equation by using laplace transform method $\partial y/\partial t = 2\dfrac{\partial^2 y}{\partial x^2}$, if $y(0,t) = 0 = y(5,t)$, $y(x,0) = 10 \sin 4\pi x$.

5. Define Integral equation. Working rule for solving integral equations using Laplace transforms.

6. Solve the integral equation $F(t) = 1 + \int_0^t F(u)\sin(t-u)du$ and verify your solution.

7. Find the Fourier Sine Transform of $f(x) = \dfrac{e^{-ax}}{x}$.

8. Define the Shifting property of Fourier transform.

9. State and prove Parseval's identify.

10. Using convolution theorem, evaluate the integral $I = \int_{-\infty}^{\infty} \dfrac{dx}{(x^2 + a^2)(x^2 + b^2)}$.

9 5 Copies

GOVT. DEGREE COLLEGE, RAJAMPETA, YSR KADAPA DT.

II INTERNAL EXAMINAIONS – 2025-2026(MARCH/APRIL26)

SEMESTER : IV
SUBJECT : ZOOLOGY - MAJOR
TITLE OF THE PAPER : Course 11 – IMMUNOLOGY
NAME OF THE LECTURER : DR. N. CHANDRA MOHAN
TIME : 1 HOUR

Dt. 31-03-2026 FN

MAX MARKS : 20

SECTION – 1 (ESSAY QUESTIONS)

Answer any two of the following questions. 2 x 5 = 10M.

1.Describe the Process and singnificance of Organ transplantation? L3
2. Explain the exogenous pathway of antigen processing and presentation. L2
3. Aanphylactic hypersensitivity is danger. How? L4

SECTION – II (SHORT ANSWER QUESTIONS).

Answer any five of the following questions. Each question carries 2 marks. 5 x 2 = 10

4 . Write the differences between endogenous and exogenous antigens?
5. What is the role of Proteosome in endogenous pathway of antigen processing ?
6. Define Clift.
7. Compare the Interleukins with Interferons.
8. Explain the redundancy and synergy in cytokine mechanism?
9. Explain allergy (hypersensitivity) and allergens.
10. Which molecules involves in the accept and rejection of graft in organ transplantation.

GOVT. DEGREE COLLEGE, RAJAMPETA, YSR KADAPA DT.

II INTERNAL EXAMINAIONS – 2025-2026(MARCH/APRIL26)

SEMESTER : IV
SUBJECT : ZOOLOGY - MAJOR
TITLE OF THE PAPER : Course 11 – IMMUNOLOGY
NAME OF THE LECTURER : DR. N. CHANDRA MOHAN
TIME : 1 HOUR

Dt. 31-03-2026 FN

MAX MARKS : 20

SECTION – 1 (ESSAY QUESTIONS)

Answer any two of the following questions. 2 x 5 = 10M.

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9.Explain allergy (hypersensitivity) and allergens.
10. Which molecules involves in the accept and rejection of graft in organ transplantation.

Minor Telugu

10 Cards

GOVT DEGREE COLLEGE RAJMPETA
1st INTERNAL EXAMINATION MARCH/APRIL 2026
B.A MINOR TELUGU SEMESTER IV, PAPER – III, Date: 31-03-2026 AN

I ఈక్రింది వానిలో ఏదైనా ఒకదానికి సమాధానం రాయండి **1x10=10**

1.సత్య హరిచంద్ర నాటకాన్ని వివరించండి.

లేదా

బలిజేపల్లి లక్ష్మి కాంతం కవితా రచనను తెలపండి.

II. ఈ క్రింది వానిలో ఏవైనా రెండింటికి సమాధానం రాయండి **2x5=10**

1. చంద్రమతి
2. నక్షత్రకుడు
3. విశ్వామిత్రుడు
4. ప్రతాప రుద్రుడు.

GOVT DEGREE COLLEGE RAJMPETA
1st INTERNAL EXAMINATION MARCH/APRIL 2026
B.A MINOR TELUGU SEMESTER IV, PAPER – III, Date: 31-03-2026 AN

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GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
II[nd] INTERNAL EXAMINATION , March/April -2026
SEMESTER-IV, HISTORY

Name of the Lecturer :J.Ravindra babu, Lec.in History Paper-III, II B.A

Time : 1 Hour 20 marks Date: 31-03-2026AN

I. Answer given by any one questions 1x10=10

1) Non - cooperation movement.

2) I quit India moment movement.

II.Answer given by any two questions 2x5=10

3) Crips mission.

4) Subhasgh Chandra bosh

5) Ambedkar

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
II[nd] INTERNAL EXAMINATION , March/April -2026
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Government Degree College

Rajampeta, Annamayya District

Department of Computer Science

2nd Internal Examination (IV Semester)

II B.Sc Computer Science (Major)/Mathematics (Minor) 31-03-2026 AM

Subject: Data Base Management System

Date: 30-03-2026 (F.N)

Time: 1Hour **Marks:20 M**

PART-A

Answer any one of the following questions. Each carry 5 Marks. **5×1=5**

1. Explain Codd's 12 rules for relational databases.
2. Explain the basic building blocks of an ER diagram with examples.
3. Discuss the IS-A relationship and attribute inheritance in EER.

PART-B

Answer any five of the following question. Each carry 2 Marks. **5×2=10**

1. Define relational algebra. List its basic operations.
2. Define generalization and specialization with examples.
3. What is a key in the relational model? Explain any two types of keys.
4. Explain DDL commands in SQL.
5. Explain DML commands in SQL.
6. Explain JOIN operation in relation algebra.
7. Explain datatypes in SQL.

PART-C

Answer all of the following questions. Each carry 0.5 Marks **0.5×10=5M**

1. The relational model was introduced by _____.
2. A _____ is a set of attributes that can uniquely identify a tuple in a relation.
3. _____ integrity ensures that a foreign key value must match a primary key value in the referenced table.
4. The _____ operation in relational algebra selects specific columns from a relation.
5. In SQL, the _____ command is used to remove a table from the database.
6. In the ER model, a _____ is a thing or object of importance about which data must be captured.
7. The degree of a relationship refers to the number of _____ participating in the relationship.
8. The ability to define database schemas is provided by _____ (DDL/DML).
9. In specialization and generalization, the higher-level entity is called _____ and lower-level entities are called subclasses.
10. The expansion of DBA is _____.

Government Degree College

Rajampeta, Annamayya District

13

Department of Mathematics

2nd Internal Examination (IV Semester)

II B.Sc Mathematics (Major)/Computer Science (Minor) -31-03-2026-AN

Subject: Ring Theory

Date: 30-03-2026 (F.N)

Time: 1Hour **Marks:20 M**

PART-A

Answer any one of the following questions. Each carry 5 Marks. **5×1=5**

1. State and prove the necessary and sufficient condition for a non-empty subset S of a ring R to be a subring.
2. Show that the ring Z of integers is a principal ideal domain.
3. State and prove the fundamental theorem of homomorphism of rings.

PART-B

Answer any five of the following question. Each carry 2 Marks. **5×2=10**

1. Show that the ideal generated by a prime integer is a maximal ideal in Z.
2. Show that every field is a principal ideal domain.
3. Define maximal and prime ideals in a commutative ring with unity.
4. Show that the homomorphic image of a ring is a ring.
5. Let R be a commutative ring with unity and $U \neq R$ be an ideal in R. Then U is a maximal ideal in $R \Longrightarrow R/U$ is a Field.
6. Let R be a commutative ring with unity and $U \neq R$ be an ideal in R. Then U is a prime ideal in $R \Longrightarrow R/U$ is an integral domain.
7. Let U_1 and U_2 be two ideals in a ring R. Then $U_1 \cup U_2$ is an ideal of R if either $U_1 \subseteq U_2$ or $U_2 \subseteq U_1$.

PART-C

Answer all of the following questions. Each carry 0.5 Marks **0.5×10=5M**

1. A Principal Ideal Domain is a ring in which every ideal is _____.
2. A prime field is a field with no proper _____.
3. The kernel of a ring homomorphism $\phi: R \to S$ is always a _____ of R.
4. In Z, every maximal generated by a _____ integer is a maximal ideal in Z.
5. In a commutative ring with unity, every maximal ideal is a ___ ideal.
6. Give one example of a maximal ideal in Z.
7. R is a prime field (True/False)
8. A coset of an ideal I in a ring R is denoted by _____ for some $a \in R$.
9. A ring homomorphism ϕ:R→S is injective if and only if its kernel is _____ .
10. Let R be a ring and I be an ideal of R. Then $a + I = b + I \Longrightarrow a - b \in I$.

No of copies: (18)

GOVERNMENT DEGREE COLLEGE, RAJAMPETA
II B.Sc., SEMESTER - IV CHEMISTRY PAPER -III
(PHYSICAL CHEMISTRY-II)
INTERNAL EXAM - II

Date of Exam: 31.03.2026 AN **Time : 1 hr** **Max Marks : 20**

SECTION – A

Answer any One of the following long answer questions. **1X5 =5 M**

1) Describe phase diagram of Pb-Ag system?
2) Explain phase diagram of one component system?
3) Explain Langmuir adsorption isotherm?

SECTION – B

Answer any Five of the following short answer questions. **5X2 =10 M**

1) Explain gold number?
2) Describe coagulation of colloids?
3) Define Adsorption?
4) Distinguish physical adsorption and chemical adsorption ?
5) Write applications of adsorption?
6) Define degrees of freedom?
7) Write Gibbs phase rule?

SECTION – C

Answer the following Objective type questions. Each question carries half mark.10*1/2 = 5

1) What is the phase rule equation ----------

2) In phase rule equation what does "P" represent----------

3) The point at which all 3 phases of water system lies at equilibrium is called----------

4) When 3 of the phases of two component system are simultaneously in equilibrium then the number of degrees of freedom
A) 0 B) 1 C) 2 D) 3

5) The maximum number of phases that can be in equilibrium for a one component system
A) 0 B) 1 C) 2 D) 3

6) Which of the following colloids is solvent hating
A) Lyophilic B) Lyophobic C) Hydrophilic D) None of the above

7)Liquid in liquid colloids is called
A) Emulsion B) Foam C) Alloy D) smoke

8) Brass is made up of
A) Cu and Mg B) Cu and Fe C) Cu and Zn D) Cu and Al

9) Milk is an example for emulsion **True / False**
10) Cloud is a liquid in air colloid **True / False**

Government Degree College

Rajampeta, Annamayya District

Department of Computer Science

2nd Internal Examination (IV Semester)

II B.Sc Computer Science (Major)/Mathematics (Minor) 31-03-2026 AFN

Subject: Data Base Management System

Date: 30-03-2026 (F.N)

Time: 1Hour **Marks:20 M**

PART-A

Answer any one of the following questions. Each carry 5 Marks. **5×1=5**

1. Explain Codd's 12 rules for relational databases.
2. Explain the basic building blocks of an ER diagram with examples.
3. Discuss the IS-A relationship and attribute inheritance in EER.

PART-B

Answer any five of the following question. Each carry 2 Marks. **5×2=10**

1. Define relational algebra. List its basic operations.
2. Define generalization and specialization with examples.
3. What is a key in the relational model? Explain any two types of keys.
4. Explain DDL commands in SQL.
5. Explain DML commands in SQL.
6. Explain JOIN operation in relation algebra.
7. Explain datatypes in SQL.

PART-C

Answer all of the following questions. Each carry 0.5 Marks **0.5×10=5M**

1. The relational model was introduced by _____.
2. A _____ is a set of attributes that can uniquely identify a tuple in a relation.
3. _____ integrity ensures that a foreign key value must match a primary key value in the referenced table.
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10. The expansion of DBA is _____.

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
II[st] INTERNAL EXAMINATION , MARCH -2026
SEMESTER-IV, B.com(CA)
Paper –Cost and Management Accounting

TIME : 1hour **Date: 31 -03-2026 AN**

MAX MARKS : 20

I. Write answer any TWO of the following. 2×5=10

1. Write the advantages of financial statement analysis?
2. Prepare comparative balance sheet from the following

Liabities	2024 Rs	2025 Rs	Assets	2024 Rs	2025 Rs
Share capital	40,000	50,000	Land	20,000	20,000
13% debentures	20,000	20,000	Plant	40,000	30,000
Sundry creditors	20,000	20,000	Stock	10,000	15,000
Outstanding expenses	10,000	20,000	Debtors	20,000	50,000
			cash	30,000	40,000
Tax payable	10,000	15,000			
Profit and Loss A/C	20,000	30,000			
Total	120,000	155000		120000	155000

3.Calculate common size income statement

particulars	2024 Rs	2025 Rs
Net sales	985	1000
Cost of goods sold	450	500
Operating expenses :		
General and administrative exp	**70**	**72**
Selling expenses	80	90
Non Operating expenses :		
Interest paid	25	30
Income tax	70	80

II. Write answer any FIVE of the following 5×2=10

4.Comparative income statement
5.Compatative Balance sheet
6.Trend analysis
7.common size balance sheet
8.calculate trend percentages from the following

Year	2021	2022	2023	2024
Sales Rs	120	135	110	150

9.common size balance sheet vs comparative balance sheet
10.limitation of financial statement analysis

Minor paper - III, Physics

No. of Copies = 05

Date : 31-03-26 ~~AM~~ - 2-00 - 3-00 PM

Government Degree College, Rajampeta

Mid -II/ Internal Examination – March- 2026

Physics Semester -IV, Paper III: ELECTRICITY & MAGNETISM.

Time: 1 Hour Max. Marks: 20.

Section – A

Answer any Two of the following (2X5=10 M)

1. **Derive Maxwell's equations integral and differential forms**

2. State and prove **Thevenin's theorem**

3. **Derive an expression for growth and decay of current in L-R Circuit**

3.**Derive an expression for the current in series L-C-R resonance circuit**

SECTION .B

Answer any five of the following (5x2 =10M)

4. **Write a short note on Biot-Sevart law.**

5. Write a short note on Hall effect

6. Write Faraday's laws of electromagnetism

7. Define the terms Self & Mutual inductance

8. Write a short note on Q-Factor.

9.Write a short note on pointing vector

10. Write a short note on equipotential surfaces.

01-04-2026 FN

10 copies

GOVT DEGREE COLLEGE RAJMPETA
2nd INTERNAL EXAMINATION MARCH/APRIL 2026
B.A MINOR SEMESTER IV, PAPER – IV, Date: 01-04-2026 FN

I ఈక్రింది వానిలో ఏదైనా ఒకదానికి సమాధానం రాయండి 1x10=10

1.బాల సాహిత్యంలో కథల విశిష్టతను తెలపండి.

లేదా

"తిలకాష్ట మహిష బంధనం" లో తెనాలి రామకృష్ణుని తెలివిని విశదీకరించండి.

II. ఈ క్రింది వానిలో ఏవైనా రెండింటికి సమాధానం రాయండి 2x5=10

1. మీకు తెలిసిన పంచతంత్ర కథను ఒకదానిని తెలపండి.
2. కథల వలన బాలలకు ఏ విధంగా ఉపయోగమో వివరించండి.
3. నీతి కథను ఒక దానిని పది వాక్యాలలో రాయండి.
4. కథలో ఉండాల్సిన లక్షణాలు ఏమిటి?

GOVT DEGREE COLLEGE RAJMPETA
2nd INTERNAL EXAMINATION MARCH/APRIL 2026
B.A MINOR SEMESTER IV, PAPER – IV, Date: 01-04-2026 FN

I ఈక్రింది వానిలో ఏదైనా ఒకదానికి సమాధానం రాయండి 1x10=10

1.బాల సాహిత్యంలో కథల విశిష్టతను తెలపండి.

లేదా

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1. మీకు తెలిసిన పంచతంత్ర కథను ఒకదానిని తెలపండి.
2. కథల వలన బాలలకు ఏ విధంగా ఉపయోగమో వివరించండి.
3. నీతి కథను ఒక దానిని పది వాక్యాలలో రాయండి.
4. కథలో ఉండాల్సిన లక్షణాలు ఏమిటి?

6 copies

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
IInd INTERNAL EXAMINATION , March/April -2026
SEMESTER-IV, HISTORY

Name of the Lecturer :J.Ravindra babu, Lec.in History **Paper-IV, II B.A**

Time : 1 Hour **20 marks** **Date: 01-04-2026FN**

I. Answer given by any one questions. **1x10=10**

1) Kandukuri Veeresha lingam Panthulu.

2)Vandhe Matharam movement in Andhra

II. Answer given by any two questions. **2x5-10**

3) Ceeded districts

4) Munrow

5) CP Brown.

GOVT.DEGREE COLLEGE, AJAMPETA-ANNAMAYYA Dist
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Minor paper – IV, Physics, No. of Copies = 05
Date : 01-04-26 – 12-00 to 1.00 pm

GOVERNMENT DEGREE COLLEGE, RAJAMPETA,
Dept.of Physics
SEM-IV, MID-II , Paper-IV, March.-2026 **Total Marks: 20**

Section-A

Answer any Two questions. Each question carries 5 marks. (2X5=10 M)

1. Derive Schrodinger time independent wave equation
2. Derive Schrodinger time dependent wave equation
3. Derive London's equation to Super conductivity
4. Derive wave equation for a particle in one dimensional infinite potential well

Section-B

Answer any five. Each question carries 2 mark. (5X2=10 M)

5. What is Superconductivity?
6. Write any four applications of Superconductivity
7. What is Meissner effect.?
8. Explain about B-C-S theory on Super conductivity
9. .Explain about Type-I & Type-II Super conductors.
10. What are the properties of matter waves
11. What is Heisenberg's uncertainity principle ?

(13)

Copy-4

Govt. Degree college Rajouri

Semister - IV

II nd Internal - Examinations.

Sub: Differentiation.

Date.

30-03-2026 AN

01-04-2026 FN

Max mrks: 20

I Answer any Five from the following questions 5x4=20

1. S.T $f(x) = |x| + |x-1|$ is continous but not derivable at $x=0,1$
2. if $f(x) = x \sin(1/x)$, $x \neq 0$ and $f(0) = 0$ is continous but not derivable at $x = 0$
3. State and prove Rolle's Thm
4. State and prove First mean value Thm
5. State and prove Second mean value Thm
6. using Lagrange's Thm S.T $\frac{v-u}{1+v^2} < \tan^{-1}v - \tan^{-1}u < \frac{v-u}{1+u^2}$ and hence S.T $\frac{\pi}{6} + \frac{3}{25} < \tan^{-1} 4/3 < \frac{\pi}{4} + \frac{1}{6}$.
7. If $f(x) = \sqrt{x}$, $g(x) = \frac{1}{\sqrt{x}}$ on $[a,b]$ and $0 < a < b$ Thm using Cauchy's mean value Thm find c.
8. If $f(x) = \sin x$ Thm f is derivable at $x \in R$ and S.T $f'(x) = \cos x$.

01-04-2026 FN

Date:01-04-2026 FN
Govt. Degree College - Rajam peta
Internal Semester Examination - English Minor
IV Semester Paper-4
GLIMPSES OF WORLD LITERATURE

Time:1Hour **Marks-20**

I. Answer Any one of the following **10 Marks**

1. What does the poet Say in "Once upon a time"?
(or)
Write the Summary of Crime and punishment.

II. Answer Any two of the following **2x5=10m**

1. Gothic Novel

2. Sentimental Novel

3. Flat Character

4. Regional Novel.

Date:01-04-2026 FN
Govt. Degree College - Rajam peta
Internal Semester Examination - English Minor
IV Semester Paper-4
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Time:1Hour **Marks-20**

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01-04-2026 FN

Date:01-04-2026 FN

Govt. Degree College - Rajam peta

Internal Semester Examination - English Minor

IV Semester Paper-4

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Govt. Degree College - Rajam peta

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01-04-FN
18 scripts

(2025-26)

GOVERNMENT DEGREE COLLEGE, RAJAMPETA

II B.Sc., SEMESTER –IV: CHEMISTRY PAPER –IV

(GENERAL AND PHYSICAL CHEMISTRY-II)

INTERNAL EXAM - II

Date of Exam:01-04-2026 Time : 1 hr (12.00 pm To 1.00 pm) Max Marks : 20

SECTION – A

Answer any One of the following long answer questions. 1X5 =5 M

1) Derive Rate constant Equation of First Order of reaction and explain the determination methods of the order of reaction in the following methods
   a) Ostwald Isolation Method b) Half-life Period Method?
2) Define Solubility Product? Deduce the equations for solubility & Solubility product for different types of salts
3) Draw & Explain the Optical isomerism in Tartaric acid and 2,3-Di-bromopentane?

SECTION – B

Answer any Five of the following short answer questions. 5X2 =10 M

1) Deduce the units for Zero Order and First Order Rate Reaction Constant?
2) Write any two differences between Molecularity & Order of reaction?
3) Define Buffer? Derive the Handerson's equation for Acid Buffer's pH?
4) Explain Axes of symmetry & types with an example?
5) Draw the Hemoglobin Structure?
6) Define P^H? Give an Equation for P^H ?
7) Derive an Equation for Solubility Product of A_2B_3 salt?

SECTION – C

Answer the following Objective type questions. Each question carries half mark.10*1/2 = 5

1) The rate of a reaction
   A) increases with time B) decreases with time C) remains constant D) None

2) The Correct set of the Biologically essential elements is _____
   A) Fe,Mo,Cu,Zn B) Fe,Mo,Co,Ru C) Cu,Mn,Zn,Ag D) Fe,Ru,Zn,Mg

3) Units for Second Order Rate Reaction Constant K_1 is (when Concentrations are in equal)
   A) Moles/Lit/Sec B) Lit .$Mole^{-1}$.Sec^{-1} C) Sec-1 D) None of the above

4 Compounds with different atomic configurations in space but the same atoms bonded to each other are said to as having.
   A) Stereoisomerism B) chain isomerism C) position isomerism D) None

5) According to perspective formula, the solid wedge indicates the group which is
   A) Towards reader B) Away from reader C) In plane of paper D) None of the above

6) Which of the following pairs constitutes a buffer ?
   A) NaOH and HCl B) HNO_3 and NH_4NO_3 C) HCl and KCl D) HNO_3 and $NaNO_3$

7) A Carbon atom having 4 different groups is known as ----------

8) The instrument used to determine the optical activity is
   a) Oscillator b) Polari meter c) Refract meter d) All of the above

9) What is the pH value of a salt made up of a strong acid and weak base?
   a) > 7 b) < 7 c) Between 10 to 14 d) None of the above

10) The solubility(S) of a salt A_2B_3 Type is 1×10^{-3}. Its solubility Product is
   a) 1.08×10^{-13} b) 1.08×10^{-15} C) 1.08×10^{-10} D) 1.08×10^{-17}

9 copies

Government Degree College Rajampet
Department of Computer Science
Internal Examination-2
Year-II **Sem-IV** **Group: BSc Computer Science hons.**
Subject: Computer Science
Course 11: Data Communication and Computer Networks
Time: 1Hour **Date: 01.04.2026 FN** **Max. Marks:20**

I. Answer any *one* of following *three* questions (1*5=5)

1. Explain about Shortest Path Routing algorithm?
2. Explain Internetworking?
3. Explain about IP addressing?

II. Answer any *five* of following *seven* questions (2*5=10)

4. Flooding routing algorithm
5. IPv4 Header
6. Congestion Control
7. Network Layer
8. Transport services
9. Quality of Service
10. TCP Three way handshaking

III. Answer allof following questions (1/2*10=5)

11. Which of the following is not a Transport Service Primitive?
    a) LISTEN b)READ c)SEND d)RECEIVE
12. What are the common protocols that operate at the transport layer?
    (a) TCP (b) UDP (c) Both TCP& UDP (d) None
13. What is the unit of data exchanged between transport entities?
    (a) TPDU (b) Packet (c) Frame (d) Bits
14. What is the size of the UDP header?
    (a) 16 bytes (b) 8 bytes (c) 4 bytes (d) 32 bytes
15. Which protocol is a primary example of a network layer protocol?
    (a) TCP (b) UDP (c) HTP (d) IP
16. Which of the following is NOT a parameter of QoS?
    (a) Jitter (b) Throughput (c) Delay (d) Bandwidth
17. How many bytes in IPv4 Address?
    (a) 32 (b) 16 (c) 8 (d) 4
18. In how many classes the IP address are classified into?
    (a) 2 (b) 3 (c) 4 (d)5
19. Which What is a common technique used for traffic shaping?
    (a) Virtual Timescheduling (b) Token Bucket Algorithm
    (c) Round Robin Scheduling (d) FIFO Queueing
20. Which algorithm is used to compute optimal paths in a network graph?
    (a) Link State Routing (b) Distance Vector Routing
    (c) Dijkstra's Algorithm Check (CRC) (d) FloodingAll of the above

*****All the Best*****

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No: 26 | B.Com (CA) | Semester-IV

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
1	244030851001	ALAM ARAVIND	A.Aravind	A.Aravind	A.Aravind	A.Aravind		
2	244030851002	AMBHARAPU GOUSIYA	A.Yousiya	A.Yousiya	A.Yousiya	A.Yousiya		
3	244030851003	ANJAMETI LOKESH	A.Lokesh	A.Lokesh	A.Lokesh.	A Lokesh		
4	244030851004	ANUPALLI GANESH	A.Ganesh	A.Ganesh	A.Ganesh	A.Ganesh		
5	244030851005	AVULA HARIVAMSI	A.Harivamsi	A.Harivamsi	A.Harivamsi	A.Harivamsi		
6	244030851006	BADDI RUSHMIKA	B.Rushmika	B.Rushmika	B.Rushmika	B.Rushmika		
7	244030851007	BANDARU MAMATHA	B.mamatha	B.mamatha	B.mamatha	B.mamatha		
8	244030851008	BATHALA DEEVANA	B.Deevana	B.Deevana	B.Deevana	B.Deevana		
9	244030851009	BATTALA HARINI	B.Harini	B.Harini	B.Harini	B.Harini		
10	244030851011	BHEEMINENI BHANUPRAKASH	B.Bhanu prakash	B.Bhanu Prakash	B.Bhanu Prakash	B.Bhanu Prakash		
11	244030851012	BOLISETTY BHARATHKUMAR						
12	244030851013	C.THARU TEJA	C.Tharun Teja	C.Tharun Teja	C.Tharun Teja	C.Tharun Teja		
13	244030851014	~~CHAVALA MANIKANTA VANI~~ C.Siva Krishna	C.Siva krishna	C.Siva krishna	C.Siva krishna	C.Siva krishna		
14	244030851015	DARLA DAIVAPRASAD	D.Daiva prasad	D.Daiva prasad	D.Daiva prasad			
15	244030851016	DATTAM HINDU						
16	244030851017	DEGALA MALLIKARJUNA						
17	244030851018	DEGALA MANIKANTA	D.Manikanta	D.Manikanta	D.Manikanta	D.Manikanta	D.Manikanta	
18	244030851019	DEGALA VENKATA KISHORE	D.Venkata kishore	D.Venkata kishore	D.Venkata kishore	D.Venkata kishore		
19	244030851020	DESABOYANA SRILEKHA	D.Srilekha	D.Srilekha	D.Srilekha	D.Srilekha		
20	244030851021	DHANASI HARSHITHA	D.Harshitha	D.Harshitha	D.Harshitha	D.Harshitha		
21	244030851022	DHANASI NANDINI	D.Nandini	D.Nandini	D.Nandini	D.Nandini		
22	244030851023	DHANASI SASIKALA	D.Sasikala	D.Sasikala	D.Sasikala	D.Sasikala		
23	244030851024	ETIMARPURAM SUSMITHA	E.Susmitha	E.Susmitha	E.Susmitha	E.Susmitha		
24	244030851025	ETUKALA DEEPTHI	E.Deepthi	E.Deepthi	E.Deepthi	E.Deepthi		
25	244030851026	GAMPA JASWANTH	G.Jaswanth	G.Jaswanth	G.Jaswanth	G.Jaswanth		

~~49) 244030851049 DASARI BABU~~ D.Babu

51) 244030851051 Mocharla Harshith Kumar M.Harshith Kumar M.Harshith Kumar

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No: 26 | B.Com (CA) | Semester-IV

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26	244030851027	GANGARAM NAGENDRA						
27	244030851028	GANUGAPENTA NIRMALA	G.Nirmala	G.Nirmala	G.Nirmala	G.Nirmala		
28	244030851029	GOGULA UDAYKIRAN	G.Udaykiran	G.Udaykiran	G.Udaykiran	G.Udaykiran		
29	244030851030	GONTUMUKKALA ASHOK	G.ASHOK	G.ASHOK	G.ASHOK	G.ASHOK		
30	244030851031	GUJIPINENI VENKATA KUMAR	G.venkat kumar	G.venkat kumar	G.venkat kumar	G.venkat kumar		
31	244030851032	JUTURU MEGHANA	J.meghana	J.meghana	J.meghana	J.meghana		
32	244030851033	KADAPA SAMBA SIVA	K.Sambasiva	K.Sambasiva	K.Sambasiva	K.Sambasiva		
33	244030851034	KADIYAM SIVA MANI				AD		
34	244030851035	KANCHUPATI MAHESH BABU				AD		
35	244030851036	KANDUKURI NANDA GOPAL	K.Nanda Gopal	K.Nanda Gopal	K.Nanda Gopal	K.Nanda Gopal		
36	244030851037	KARIMELLA RIJWANA	K.Rijwana	K.Rijwana	K.Rijwana	K.Rijwana		
37	244030851038	KOMMURU SAI TEJA	K.Saiteja	K.Saiteja	K.Saiteja	K.Saiteja	K.Saiteja	
38	244030851039	KONDURU SANJANA	K.sanjana	K.sanjana	K.sanjana	K.sanjana		
39	244030851040	KOPPALA MALLINADHA				AD		
40	244030851041	KOTIKE KALPANA	K.Kalpana	K.Kalpana	K.Kalpana	K.Kalpana		
41	244030851042	KOVVURU HEMANTH KUMAR	K.Hemanth kumar	K.Hemanth kumar	K.Hemanth kumar	K.Hemanth kumar	K.Hemanth kumar	
42	244030851043	LINGADASARI ANAND	L.Anand	L.Anand	L.Anand	L.Anand		
43	244030851044	M VENKATESH	M.Venkatesh	M.Venkatesh	M.Venkatesh	M.Venkatesh		
44	244030851045	MANDA SAGAR	M.Sagar	M.Sagar	M.Sagar	M.Sagar		
45	244030851046	MANDA VENKATESH	M.venkatesh	M.venkatesh	M.venkatesh	M.venkatesh		
46	244030851047	MANGALI BHANUMATHI	M.Bhanumathi	M.Bhanumathi	M.Bhanumathi	M.Bhanumathi		
47	244030851048	MANNEM VAMSI	M.vamsi	M.vamsi	M.vamsi	M.vamsi		

~~50~~ ~~244030851091~~ vadde Bharathi V.Bharathi

51 244030851012 chakravarthulasandhya C.Sandhya C.Sandhya C.Sandhya C.Sandhya

52 244030851093 V.Ajai Bhaskar reddy. V.Ajai Bhaskar Reddy

53 244030851065 P.Sivarani P.Sivarani

54 244030851076 S.Penchalaiah S.Penchalaiah

55. 244030851057 O.pavankumar Opavan kumar

56. 244030851090 T.Chandu Thandu.

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No: 27 — **B.Com (CA)** — **Semester-IV**

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
78	244030851079	SHAIK JAMILA	S. Jamila	S. Jamila	S. Jamila	S. Jamila		
79	244030851080	SHAIK RIYAZ AHAMED	S. Riyaz	S. Riyaz	S. Riyaz	S. Riyaz	S. Riyaz	
80	244030851081	SHAIK ~~SAYEER~~ Mohammad Yasin	S. Md. Yasin	S. Md. Yasin	S. Md. Yasin	S. Md. Yasin	S. Md Yasin	
81	244030851082	SIGAMALA CHARANKUMAR	S Chagan	S. Charan	S Charan	S. Chagan		
82	244030851083	SIGAMALA SIDDESWAR	S Siddeswar	S. Siddeswar	Siddeshwar	S Siddeswar		
83	244030851084	SIGAMALA SUSMITHA	S. Susmitha	S. Susmitha	S. Susmitha	S Susmitha		
84	244030851085	SIRISETTY SIREESHA						
85	244030851086	THAMBA DEEPTHI						
86	244030851087	THIPPANA SUPRIYA						
87	244030851088	THIPPANA VENKATA REDDY	T. venkata reddy	T. venkata reddy	T. venkata reddy	T. venkata reddy		
88	244030851089	THOPGUNTA SIVA PRASAD	T. Siva Prasad	T. Siva Prasad	T. Siva Prasad	T. Siva Prasad		
89	244030851090	T.CHANDU	T. Chandu	T. Chandu	T. Chandu	T. Chandu		
90	244030851091	V.BHARATHI	V. Bharathi	V. Bharathi	V. Bharathi	V. Bharathi		
91	244030851093	V.AJAY BHASKAR REDDY	V. Ajay bhaskar reddy	V. Ajay bhaskar reddy	V. Ajay bhaskar reddy	V. Ajay bhaskar reddy		
92	244030851095	V.AJITH RAJ	V. Ajithraj	V. Ajithraj	V. Ajithraj	V. Ajithraj		
93	244030851097	POLI MAHESWAR						
94	244030851099	DASARI BABU	P. BABU	D. Babu	D. Babu	D. Babu	D. Babu	
95	244030851096	Y. Rajeswari	Y. Rajeswari	Y. Rajeswari	Y. Rajeswari	Y. Rajeswari		
96	244030851044	M. Venkatesh	M. Venkatesh					
97	244030851045	M. Sagar	M. Sagar					
98	244030851098	P. Reddaiah	P. Reddaiah	P. reddaiah	P. reddaiah	P. reddaiha		

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No: 27 **B.Com (CA)** **Semester-IV**

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
48	244030851049	MATAM MAHESH	M. Mahesh	M Mahesh	M Mahesh	M Mahesh		
49	244030851050	METAYEGIRI HAYATH BASHA	M. Hayath Basha	M. Hayath Basha	M. Hayath Basha	M. Hayath	M. Hayath	
50	244030851051	MOCHARLA RANJITH KUMAR						
51	244030851052	Molaka Narasimha Hemanth	Hemanth	Hemanth	Hemanth	Hemanth.		
52	244030851053	MUDIMI VENKATA SIVA	M. Venkata Siva	M. Venkata Siva	M. Venkata Siva	M. Venkata Siva		
53	244030851054	MUNAGAPATI PADMAVATHI	M. Padmavathi	M. Padmavathi	M. Padmavathi	M. Padmavathi		
54	244030851055	NALLABOTHULA PAVAN KUMAR	N. Pavankumar	N. Pavankumar	N. Pavankumar	N. Pavan		
55	244030851056	NALLU PAARDHUNI	N. Paardhuni	N. Paardhuni	N. Paardhuni	N. Paardhuni		
56	244030851057	OBILI PAVAN KUMAR	O. Pavan Kumar	O. Pavan Kumar	O. Pavan Kumar	O. Pavan Kumar		
57	244030851058	OBILI SIVA KEERTHI	O. Sivakeerthi	O. Sivakeerthi	O. Sivakeerthi	O. Sivakeerthi		
58	244030851059	ORUPALLI SIVAKUMAR	O. Siva Kumar	O. Siva Kumar	O. Siva Kumar	O. Siva Kumar		
59	244030851060	PABBULETI MALLESWARI	P. Malleswari	P. Malleswari	AB	AB		
60	244030851061	PADALA MADHUSUDHAN ACHARI				AB		
61	244030851062	PAGALA THEJASREE				AB		
62	244030851063	PALETI MADHUMITHA	P. madhumitha	P. madhumitha	P. madhumitha	P. madhumitha		
63	244030851064	PALLAPU ANJALI DEVI						
64	244030851065	PANDIKALLA SIVAMANI	P. Sivamani	P. Sivamani	P. Sivamani	P. Sivamani		
65	244030851066	PANDIPATI VISHNU VARDHAN	P. Vishnu Vardhan	P. Vishnu Vardhan	P. Vishnu Vardhan	P. Vishnu Vardhan		
66	244030851067	PANTA BHARATH	P. Bharath	P. Bharath	P. Bharath	P. Bharath		
67	244030851068	PASUPULETI KANAKA DURGA	P. Kanakadurga	P. Kanakadurga	P. Kanakadurga	P. Kanakadurga		
68	244030851069	PULI VIJAY THEJESWAR				AB		
69	244030851070	PYDAKULA JHANSI	P. Jhansi	P. Jhansi	P. Jhansi	P. Jhansi		
70	244030851071	RAJABOYANA VISHNU PRIYA				AB		
71	244030851072	RAYACHOTI RAM TEJA	R. Ramteja	R. Ramteja	R. Ramteja	R. Ramteja		
72	244030851073	REVURI SAI KRISHNA				AB		
73	244030851074	REVURU PRADEEP KUMAR				AB		
74	244030851075	SADDALA KEERTHANA	S. Keerthana	S. Keerthana	S. Keerthana	S. Keerthana		
75	244030851076	SANDRAPALLI PENCHALAIAH	S. Penchalaiah	S. Penchalaiah	S. Penchalaiah	S. Penchalaiah		
76	244030851077	SHAI MAHAMMAD RASUL				AB		
77	244030851078	SHAIK FAHED	S. Fahed	S. Fahed	S. Fahed	S. Fahed		

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No:29 — **BOTANY MAJOR** — **semester-IV**

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
1	246030863001	BANDAPALLI NANDINI	Absent	Absent	Absent			
2	246030863002	BANDI LAKSHMI PRASANNA	B.Lakshmi Prasanna	B.Lakshmi Prasanna	B.Lakshmi Prasanna	B.Lakshmi Prasanna	B.Lakshmi Prasanna	
3	246030863003	JOROPALLI NAVEENA	J. Naveena	J. Naveena	J. Naveena	J. Naveena	J. Naveena	
4	246030863004	LEBAKU SIVA KUMARI	L. Siva kumari	L. Siva kumari	L. Siva kumari	L. Siva kumari	L. Siva kumari	
5	246030863005	PERURI BHAGAVADH GEETHA	P. Bhagavadh geetha	P. Bhagavadh geetha	P. Bhagavadh geetha	P. Bhagavadh geetha	P. Bhagavadh geetha	
6	246030863006	SHAIK KHALID	S. Khalid	S. Khalid	S. Khalid	S. Khalid	S. Khalid	
7	246030863007	SHAIK MUSKAN	S. Muskan	S. Muskan	S. Muskan	S. Muskan	S. Muskan	
8	246030863008	SIVAIAHGARI JANANI SREEJA	Absent	Absent	Absent			
9	246030863009	VALIMI SOWJANYA	V. Sowjanya	V. Sowjanya	V. Sowjanya	V. Sowjanya	V. Sowjanya	
10	246030863010	YAMALA VIJAY KUMAR	Y. Vijay kumar	Y. Vijay kumar	Y. Vijay kumar	Y. Vijay kumar	Y. Vijay kumar	

9/10 — 8/10

Room No:29 — **COMPUTER SCIENCE,** — **semester-IV**

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
1		ANGADI LOKESH	Absent	Absent	—			
2	246030865001	EPURI SATYA SAI	E. Satya Sai	E. Satya Sai	E. Satya Sai	E. Satya Sai	E Satya Sai	
3		ERUVURI SIDDESWARAMMA	Absent	Absent				
4	246030865002	GANDIKOTA SIVA SANKAR	G. Sivasankar	G. Sivasankar	G. Sivasankar	G. Sivasankar	G. Sivasankar	
5	246030865003	GEDDE BHARATHI	G. Bharathi	G. Bharathi	G. Bharathi	G. Bharathi	G. Bharathi	
6	246030865004	KATHI HEMANTH KUMAR	K. Hemanth	K. Hemanth	K. Hemanth	K. Hemanth	K. Hemanth	
7	246030865005	MEDA REDDY SUBBAMMA	M. Reddy Subbamma	M. Reddy Subbamma	M. Reddy Subbamma	M. Reddy Subbamma	M. Reddy Subbamma	
8	246030865006	MUDE SRINATH NAIK	M. Srinath Naik	M. Srinath Naik	M. Srinath naik	M. Srinath Naik	M. Srinath Naik	
9	246030865007	MUKKARA VISHNU	M. Vishnu	M. Vishnu	M. Vishnu	M. Vishnu	M. Vishnu	
10	24603086508	PALEM MOULANA	P. Moulana	P. Moulana	P. Moulana	P. Moulana	P. Moulana	
11	24603086509	ERUGUNDELA PAVAN KUMAR	E. Pavan kumar	E. Pavan kumar	E. Pavan kumar	E. Pavan kumar	E. Pavan kumar	

9/10 — 9/10

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No:29 — **MATHEMATICS MAJOR,** — **semester-IV**

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
1	246030867001	EERLA NAGAMANI	E.Nagamani	E.Nagamani	E.Nagamani	E.Nagamani	E.Nagamani	
2	246030867002	KADAPA VAISHNAVI	K.Vaishnavi	K.Vaishnavi	K.Vaishnavi	K.Vaishnavi	K.Vaishnavi	
3	246030867003	KAKI JHANSI	K.Jhansi	K.Jhansi	K.Jhansi	K.Jhansi	K.Jhansi	
4	246030867004	KAKUMURI JYOTHESWAR	K.Jyothi	K.Jyothi	K.Jyothi	K.Jyothi	K.Jyothi	
5	246030867005	KONDURU LAHARI	K.Lahari	K.Lahari	K.Lahari	K.Lahari	K.Lahari	
6	246030867006	NALLABALLE MAHENDRA	Mahendra	Mahendra	Mahendra	Mahendra	Mahendra	
7	246030867007	PANTA PRAVEEN KUMAR	P.Praveen kumar	P.Praveen kumar	P.Praveen kumar	P.Praveen kumar	P.Praveen kumar	
8	246030867008	PATAN AFIYA	P.Afiya	P.Afiya	P.Afiya	P.Afiya	P.Afiya	
9	246030867009	SAGINALA SWETHA	S.Swetha	S.Swetha	S.Swetha	S.Swetha	S.Swetha	
10	246030867010	SHAIK NAZIYA	S.Naziya	S.Naziya	S.Naziya	S.Naziya	S.Naziya	
11	246030867011	SHAIK SHADAB AHMER	S.Shadab	S.Shadab	S.Shadab	S.Shadab	S.Shadab	
12	246030867012	SHARMILA V	V.Sharmila	V.Sharmila	V.Sharmila	V.Sharmila	V.Sharmila	
13	246030867013	SUGALI VINOD NAIK	Absent	Absent	Absent			
14	246030867014	SYED MOHAMMED YASIN	Absent	Absent	Absent			

12/14 — 12/14 — Absent

Room No:29 — **Zoology Major,** — **semester-IV**

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
1	246030871001	Bale Pranathi	B.Pranathi	B.Pranathi	B.Pranathi	B.Pranathi	B.Pranathi	B.Pranathi
2	246030871002	BALLU ANURADHA	B.Anuradha	B.Anuradha	B.Anuradha	B.Anuradha	B.Anuradha	B.Anuradha
3	246030871003	BOYILLA RAMASHREE	C.Renuka	C.Renuka	C.Renuka	C.Renuka	C.Renuka	
4	246030871004	JANGITI JYOTSHNA	S.Jyothsna	S.Jyothsna	S.Jyothsna	S.Jyothsna		
5	246030871005	Ramavath Chitti Bai	Absent	Absent	Absent			
6	246030871006	PULI JYOTHI	Absent	Absent	Absent			
7	246030871007	SOLLU VISHNU	S.Vishnu	S.Vishnu	S.Vishnu	S.Vishnu	S.Vishnu	
8	246030871008	SOMA VENKATA BALA SUBRAMANYAM	S.V.Bala Subramanyam.	S.V.Bala Subramanyam.	S.V.Bala Subramanyam.	S.V.Bala Subramanyam.	S.V.Bala Subramanyam.	
9	246030871009	THALAPALA MEGHANA	Absent	Absent	Absent			
10	246030871010	YARRAPUREDDY KAVYA	Absent	Absent	Absent			

10/10 — 10/10 — Absent

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No: 28 — POLITICAL SCIENCE STUDENTS — SEMESTER – IV

S.No.	H.T.No.	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
1	241030803003	CHILUKURI SUNNY BABU						
2	241030803004	DANTLA VAMSI						
3	241030803005	ERUGURU SREENU						
4	241030803006	GUVVAL HARI PRASAD						
5	241030803007	KONDAGARI SUDHEER BABU						
6	241030803008	KORAMUTLA MOHAN KRISHNA						
7	241030803009	PASUPULETI SAI						
8	241030803010	PULATHOTA BALAJI						
9	241030803011	SAMPATHI HARINADH						
10	241030803013	SINGAMALA BALA NAGENDRA						
11	241030803014	TALLAPAKA BALARAM						
12	241030803015	T.NAGACHANDRA SAI						

STUDENT SIGNATURE SHEET
SECOND YEAR STUDENTS

Room No: 28 **ECONOMICS MAJORS** **SEMESTER – IV**

S.No.	H.T. NUMBER	Name of The Student	30-03-2026 FN (12.00 to 1.00)	30-03-2026 AN (2.00 to 3.00)	31-03-2026 FN (12.00 to 1.00)	31-03-2026 AN (2.00 to 3.00)	01-04-2026 FN (12.00 to 1.00)	Signature of the Student
1	241030801001	AMBARAPU KARTHIK	A. karthik	A. karthik	A. karthik	A. karthik	A. karthik	
2	241030801002	BATHALA BUJJAMMA	B. Bujjamma	B. Bujjamma	B. Bujjamma	B. Bujjamma	B. Bujjamma	
3	241030801003	BUSIPAKA LAKSHMI DEVI	B. Lakshmi Devi	B. Lakshmi Devi	B.	AB		
4	241030801004	CHITVELI ANEEL	C. Aneel	C. Aneel	C. Aneel	C. Aneel	C. Aneel	
5	241030801005	DANTHOTI HEMANTH	D. Hemanth	D. Hemanth	D. Hemanth	D. Hemanth	D. Hemanth	
6	241030801006	GADE TARUNKUMAR	G. Tharun Kumar	G. Tharun Kumar	G. Tharun Kumar	G. Tharun Kumar	G. Tharun Kumar	
7	241030801007	GANTA CHANDU	G. Chandu	G. Chandu	G. Chandu	G. Chandu	G. Chandu	
8	241030801008	INJETI SAIGNYA	I. Saignya	I. Saignya	I. Saignya	I. Saignya	I. Saignya	
9	241030801009	KATHI HARINATH	K. Harinath	K. Harinath	K. Harinath	K. Harinath	K. Harinath	
10	241030801010	KONNEPALLI PAVAN	K. Pavan	K. Pavan	K. Pavan	K. Pavan	K. Pavan	
11	241030801011	MADYALA VENKATESH	AB					
12	241030801012	MANYAM RADHIKA	AB					
13	241030801013	P Vinod Naik	P. Vinodnaik	P. Vinodnaik	P. Vinodnaik	P. Vinodnaik	P. Vinodnaik	
14	241030801014	PALLALA HARINI	P. Harini	P. Harini	P. Harini	P. Harini	P. Harini	
15	241030801015	PANTHAGANI GANGA SREE	P. Gangasree	P. Gangasree	P. Gangasree	P. Gangasree	P. Gangasree	
16	241030801016	SHAIK IRFAN	S. Irfan	S. Irfan	S. Irfan	S. Irfan	S. Irfan	
17	241030801017	SYED MANSOOR	S. Mansoor	S. Mansoor	S. Mansoor	S. Mansoor	S. Mansoor	
18	241030801018	THALLAPAKA KALYANRAM	AB		T. Kalyanram	T. Kalyanram	T. Kalyanram	
19	241030801019	THOKANCH SANTHOSH	T. Santhosh	T. Santhosh	T. Santhosh	T. Santhosh	T. Santhosh	
20	241030801020	TIPPANA DHANUSH	T. Dhanush	T. Dhanush	T. Dhanush	T. Dhanush	T. Dhanush	