

An ISO 9001:2015 Certified Institutions
Who servicements recipied acts
Email: Effection annually representation
Vinificohoa road, rastrin reddy ragar, petruniyaripales
Haragaropet palhadu (dist) - 822601,
CONTACT - 08407-24790.

II-MID Examination Question Paper, APRIL- 2023

| Year | aar / Sem:IV/II Programme: B.TechCSE Course of | | Course Code: 05 | | Regulation :R19 | 320 |
|-------|--|-------------------|-----------------|----------------------------|-------------------|------|
| Cours | e Name: MOB | Duration: 90 Min. | Total Marks: 10 | | Min.Passing Mark. | |
| Q.No | Answer All Questions | | Marks | Levels of Bloom's taxonomy | СО | |
| 1 | Explain SWOT analysis? | | | 3 | Understanding | CO-3 |
| 2 | Explain Theories of motivation | | | 3 | Understanding | CO-4 |
| 3 | write about Organizational conflicts? | | | 4 | Understanding | CO-5 |

SET-2

| A.M. REDDY |
|--|
| Memorial College of Engineering and Technology Approved by AICTE, New Delhi, Amiliated to JNTUK-Kakinada |
| SPONSORED BY ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003 |

An ISO 9001:2015 Certified institution wid: www.ammedipengineering.c.in
E-mink: principal-ammedipengineeringmann.com
VINLINGWOA HOAD, MASTAN HEDDY NAGAR, PETLINGWARPALEM
HARAGAGACTET PALHADU (OET) - 222601,
CONTACT: 08647-24790.

| | | II-MID Examination Question | on Paper, APRI | L- 2023 | | |
|-----------------------------------|---|-----------------------------|-----------------|----------------------------|-----------------------|-----------|
| Year , | / Sem: IV / II | Programme: B.TechCSE | Course Code: 05 | | Regulation:R19 | |
| Course Name MOB Duration: 90 Min. | | Duration: 90 Min. | Total Marks: 10 | | Min.Passing Mark.: 06 | |
| Q.No | 2.No Answer All Questions | | Marks | Levels of Bloom's taxonomy | СО | |
| 1 | Write about Impre | ssion management? | | 3 | Understanding | CO-3 |
| 2 | Explain. Types of conflicts? | | | 3 | Understanding | CO-4 |
| 3 | 3 Explain about Corporate planning process? | | | 4 | Understanding | , CO-5 |

PAMPED PAIR PALE MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALE MINATAS A TABLE MINATAS A TABLE



Memorial College of Engineering and Technology proved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada

SPONSORED BY ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003 An ISO 9001:2015 Certified Institution
Web: www.amreddyengineering.ac.in
E.melt: principal.amreddyengineering.ggmail.com
IHUKONDA ROAS, MASTAN EEDDY NAGAR, PETLURIVARIPALEM
MARASARAOPET PALNADU (DIST) - 922601,
CONTACT: 98447-247401

II-MID Examination Question Paper, APRIL- 2023

| ar / Sem:IV/ II Programme: B.TechCSE Course Code: | | m:IV/ II Programme: B.TechCSE Course Code: 05 | | Regulation :R19 | |
|---|---|---|--|--|--|
| se Name: DevOps | Ops Duration: 90 Min. Total Marks: 10 Min.Passin | | Min.Passing Mark | ing Mark.: 06 | |
| Answer All Question | Answer All Questions | | Marks | Levels of Bloom's taxonomy | СО |
| Explain tool stack i | Explain tool stack implementation? | | | Understanding | CO-3 |
| What are the benfits of | What are the benfits of CI/CD? | | | Understanding | CO-4 |
| Define key factors of | Define key factors of DevOps maturity model and stages? | | 4 | Understanding | CO-5 |
| | e Name: DevOps Answer All Question Explain tool stack i | e Name: DevOps Duration: 90 Min. Answer All Questions Explain tool stack implementation? What are the benfits of CI/CD? | e Name: DevOps Duration: 90 Min. Total Marks: 10 Answer All Questions Explain tool stack implementation? | e Name: DevOps Duration: 90 Min. Total Marks: 10 Answer All Questions Marks Explain tool stack implementation? 3 What are the benfits of CI/CD? 3 | e Name: DevOps Duration: 90 Min. Total Marks: 10 Min.Passing Mark Levels of Bloom's taxonomy Explain tool stack implementation? What are the benfits of CI/CD? 3 Understanding |

SET-2



A.M. REDDY

Memorial College of Engineering and Technology proved by AICTE, New Delhi, Affiliated to JNTUR-Kaldrad

SPONSORED BY ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 459/2003 An ISO 9001:2015 Certified Institution

With a work annealth and a second and a second and a second and a second annealth a

Hronda Road, mastan reddy nagar, petluhvaripalem Harasaraopet Palhadu (dist) - 522601, Contact : 08647-247190.

II-MID Examination Question Paper, APRIL- 2023

| Year . | r / Sem: IV / II Programme: B.TechCSE Course Code: 05 | | 5 | Regulation :R19 | | |
|--------|---|--|-----------------|----------------------------|----------------------|------|
| Cours | se Name DevOps | Duration: 90 Min. | Total Marks: 10 | | Min.Passing Mark.: 0 | |
| Q.No | Answer All Questions | | Marks | Levels of Bloom's taxonomy | СО | |
| 1 | Define Technology C | Define Technology Challenges and team perspective? | | 3 | Understanding | CO-3 |
| 2 | Explain of best practices of CI and Metrics? | | 3 | Understanding | CO-4 | |
| 3 | What are the Stages of | of DevOps? | | 4 | Understanding | CO-5 |

AMREDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur(Di Narasaraopet (MdI), Guntur(Di



Memorial College of Engineering and Technology roved by AKTE, New Delhi, Affiliated to JNTUK-Kakinada

SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003.

An ISO 9001:2015 Certified Institution

Web: www.amreddyangineering.ac.in E.mail: principal.amreddyangineering@gmail.com

Vinukonda road, mastan reddy nagar, petlurivaripalem, narasaraopet palhagu (dist) - 322601, contact : 08647-247190.

II-MID Examination Question Paper, APRIL- 2023

| Year / Sem:IV/ II | | Programme: B.TechCSE | Programme: B.TechCSE Course Code: 05 | | Regulation :R19 | |
|-------------------|---|--|--|---------------|----------------------------|------|
| Cours | se Name: ES | Duration: 90 Min. | Total Marks: 10 | | Min.Passing Mark | |
| Q.No | Answer All Quest | ions | | Marks | Levels of Bloom's taxonomy | СО |
| 1 | Define MSME? Write about the classification of MSME? | | 3 | Understanding | CO-3 | |
| 2 | Write about the following? a) Market and channel selection? b)Growth strategies | | | 3 | Understanding | CO-4 |
| 3 | What is Industrial measures of Indust | sickness? Write about the cause rial sickness? | es and Remedial | 4 | Understanding | CO-5 |

SET-2



A.M. REDDY

Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakineda
SPONSORED BY

SPONSORED BY ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 459/2003 An ISO 9001:2015 Certified Institution

Web: www.amreddyargineering.ac.in E.mail: principal.amreddyangineeringapmail.com

ukomda rgad, mastan reddy nagar, petlurnaripalem, narasaradpet palhadu (dist) = 922801, contact : 68647-247190.

II-MID Examination Question Paper, APRIL- 2023

| Year / | Sem: IV / II | Programme: B.TechCSE | SE Course Code: 05 | | Regulation :R19 | |
|--------|--|--|--------------------|----------------------------|------------------|------|
| Cours | e Name ES | Duration: 90 Min. | Total Marks: 10 | | Min.Passing Mark | |
| Q.No | Answer All Questions | | Marks | Levels of Bloom's taxonomy | CÓ | |
| 1 | Define Intellectual Pr | Define Intellectual Property? What are the different types of IPR? | | | Understanding | CO-3 |
| 2 | Discuss in detail Monitoring and Evaluation of business? | | | 3 | Understanding | CO-4 |
| 3 | Define MSME? Write about the classification of MSME? | | | 4 | Understanding | CO-5 |





Memorial College of Engineering and Technology approved by AICTE, New Delhi, Affiliated to JATTUK Kakinadi SPONSORED BY

ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Institution

Web: www.amreddyengineering.ac.in
E.mail: principal.amreddyengineeringegmail.com

VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM, NARASARAOPET PALNADU (DIST) - 322601, CONTACT : 08647-247190.

| | I-MID Exa | mination Question Pap | er, MARCI | H - 2023 | | |
|----------------------|---|-----------------------|-----------------|-------------------------------------|----------------------------|-------|
| Year / Sem: III / II | | Programme: B.TechCSE | SE Course Code: | | Regulation :R20 | |
| Course | /Subject Name: Machine Learning | Duration: 90 Min. | Total Mar | tal Marks: 15 Min.Passing Mark.: 08 | | .: 08 |
| Q.No | Answer All Questions | | | Marks | Levels of Bloom's taxonomy | CO |
| 1 | Define Machine Learning and Explain different types of machine Learning | | | 5 | UNDERSTANDING | CO-1 |
| 2 | a)Explain about major challenges of Machine Learning b) Explain about Support vector machine learning algorithm | | | 5 | ANALYSIS | CO-2 |
| 3 | Explain Random forest tree algorithm | | | 5 | APPLY | CO-3 |

| | - | |
|---|-----------|--|
| 1 | A.M.REDDY | |
| 3 | | |
| 1 | | |

A.M. REDDY

Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada

SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 459/2003

An ISO 9001:2015 Certified Institution

Web: www.ammidgengineering.ac.in E.well: principal.ammidgengineering#geatl.com

Vinuronda road, mastan reddy nagar, petlurivaripalem, Rarasaraopet palnadu (dist) - 522601, Contact : 68647-247196.

| | I-MID Examinat | ion Question Paper, M | ARCH - 2 | 023 | SET-2 | |
|--------------------------------------|---|-----------------------|-----------------|-----------------|----------------------------|------|
| | | Course Code: | | Regulation :R20 | | |
| | | Duration: 90 Min. | Total Marks: 15 | | Min.Passing Mark.: 08 | |
| Q. No | | | | Marks | Levels of Bloom's taxonomy | СО |
| Explain Random forest tree algorithm | | | 5 | UNDERSTANDING | CO-1 | |
| 2 | Explain about major challenges of Machine Learning | | | 5 | ANALYSIS | CO-2 |
| 3 | Define Machine Learning and Explain different types of machine Learning | | | 5 | APPLY | CO-3 |

AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (MdI), Guntur(Dt.)



on ISO 9001:2015 Certified Institution
Web 7 www.mmeddynglouring.cc.in
8.mail: principal.ammeddynglouringsgmid.com

I-MID Examination Question Paper, Sept - 2023

| Year / | r / Sem:II / I Programme: B.TechCS Course Code: 05 | | ; | Regulation :R20 | | | |
|--------|--|--|-----------------|-------------------|----------------------------|--------------------|--|
| Cours | se Name: SE | Duration: 90 Min. | Total Marks: 15 | s: 15 Min.Passing | | g Mark.: 08 | |
| Q.No | Answer All Quest | | | Marks | Levels of Bloom's taxonomy | СО | |
| 1 | Explain about u activities | Explain about unified process model and process framework activities | | | Understanding | CO-1 | |
| 2 | Write about Huma | Write about Human Factors and cost of Agility | | | Understanding | CO-2 | |
| 3 | Explain about Elic | iting Requirements | | 5 | Understanding | CO-3 | |

SET-2

| | A.M. REDDY |
|-------------|---|
| C WILLIAM V | Memorial College of Engineering and Technology Approved by AICTE, New Deihi, Affiliated to JNTIM-Rekineda |
| | SPONSORED BY ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003 |

Describe about class-based modeling with representing data modeling

3

concepts?

Am 850 9001:2015 Contified fratitution who is enumerodopolymetre in al. in Element prevail, sometime registration proposal communication and a sound section and the section a

Understanding

5

| | 1- | MID Examination Quest | ion Paper, Sept | - 2023 | | | |
|-------|---------------------------------|--|-----------------|--------|---------------------------------------|------|--|
| Year. | / Sem: II / I | Programme: B.TechCS Course Code: 0 | | 5 | Regulation :R20 Min.Passing Mark.: 08 | | |
| Cours | se Name: SE | Duration: 90 Min. | Total Marks: 15 | | | | |
| Q.No | Answer All Questions | | | Marks | Levels of Bloom's taxonomy | СО | |
| 1 | Describe about nature | of webapps and software r | nyths? | 5 | Understanding | CO-1 | |
| 2 | What are Modeling pri activity? | ncipals ?How do they Guide | each frame work | 5 | Understanding | CO-2 | |

Participal

A.M.REDDY MEMORIAL COLLEGE OF

ENGINEERING & TECHNOLOGY

PETLURIVARI FALEM

Narasaraopet (Mdi), Guntur (Dt).

CO-3



Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada
SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Instil
Web: www.amreddyengineering.ac.in
E.mail: principal.amreddyengineering@gmail
VINUKONDA ROAD, MASTAN REDDY NAGAR, PETL
NARASARAOPET PALNADU (DIST) - 522
CONTACT: 08647-247190.

| | II-Mid Examination Quest | ion Paper, April | - 2023 | | | |
|----------------------|---|-----------------------------|----------------------------------|-----|--|--|
| Year/Sem: IV/II | Programme: B.Tech-AGE | COURSE Code: R194235G | Regulation :R: | 19 | | |
| Course Name: AIBU | Duration: 90Min. | Total Marks: 10 | Min Passing Mark: 4 | | | |
| Q.No | Answer All Questions | Marks | Levels of Bloom's taxonomy | со | | |
| 1 | What is meant by agricultural waste? Give brief on COD. | 3 | Understanding | CO4 | | |
| 2 | Give brief note industrial waste treatment. | 4 | Understanding | CO5 | | |
| 3 | What is meant by agricultural waste management? Explain about biological treatment. | 3 | Applying | CO6 | | |

| | MINER | - | |
|-------|----------------|-----------------------|--|
| 1 | A.M.R | EDDV | A. B |
| and a | Norus | | A STATE OF THE PARTY OF THE PAR |
| 74 | Transier Steel | ² licure/c | p. |

A.M. REDDY

Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada
SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Institute Web: www.amreddyengineering.ac.in E.mail: principal.amreddyengineering@mail Vinukonda Road, Mastan Reddy Nagar, Pett Narasaraopet Palnadu (Dist) - 522 CONTACT: 08647-247190.

| | II-Mid Examination Question Pap | er, April - 2023 | | |
|----------------------|---|-----------------------------|-----------------------|--------|
| Year/Sem: IV/II | Programme: B.Tech-AGE | COURSE Code: R194235G | Regulatio | n :R19 |
| Course Name: AIBU | Duration: 90Min. | Total Marks: 10 | Min Passii Mark: 4 | ng |
| Q.No | Answer All Questions | Marks | Levels of Bloom's | CO |
| 1 | Give brief note industrial waste treatment. | 3 | Understandi | CO4 |
| 2 | What is meant by agricultural waste? Give brief on COD. | 4 | Understand ing | CO5 |
| 3 | What is meant by agricultural waste management? Explain about biological treatment. | 3 | Applying | CO6 |

Applyin,



Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada
SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Instit Web: www.amreddyengineering.ac.in E.meil: principal.amreddyengineering@gmail VINUKONDA ROAD, MASTAN REDDY NAGAR, PETL NARASARAOPET PALNADU (DIST) - 522 CONTACT : 08647-247190.

| | | II-Mid Examination Question | a Dr | anor ADDII 1 | 2022 | | |
|-----------------------|----------------------|---|---------------------|--------------------------|----------------------------------|-------------------|--------------|
| | | II-Mid Examination Question | 1 Pa | aper,APRIL -2 | 2023 | | |
| Year/Sem: IV/II | | Programme: B.Tech-AGE | | Course Code: R194235A | | Regi | ulation :R19 |
| Course Name:DSWC&F | S | Duration: 90Min. | Total Marks : Min P | | Min Pa | n Passing Mark: 4 | |
| Q.No | Answer All Questions | | | Marks | Levels of Bloom's taxonomy | | СО |
| 1 | | Briefly explain about chute spillway with neat sketch? | | 3 | understa | anding | CO4 |
| 2 | | What is canal fall? types of cana fall with neat diagrams | 4 und | | anding | CO5 | |
| 3 | | What is weir and barrage explain aboutDifferent types of weirs with neat sketch | | 3 | understa | anding | CO6 |





Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada
SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Institu Web: www.amroddyngfineering.ec.in
E.mail: principal.amreddyngfineering@gmail.cc
VinuKonda Road, Masstan Reddy Nagar, Pettus
NARASARAOPET PALNADU (DIST) - 5226(
CONTACT: 08647-247190.

| Q.No Answer All Questions : 10 Mar ks Levels of Bloom's taxonomy CO 1 Design of trapezoidal notch fall with neat sketch? 3 understanding CO4 2 What are diversion head works and different components of diversion c | | | | | | +30/2003 | - | | | | |
|--|---------|--|-----|-------------------------|-------------|-----------|-----|-----|------------|------------|------|
| Course Name:DSWC&FS Duration: 90Min. Total Marks: 10 Min Passing Mark: 4 Q.No Answer All Questions Design of trapezoidal notch fall with neat sketch? What are diversion head works and different components of diversion head works What are diversion head works and different components of diversion What are diversion head works and different components of diversion What are diversion head works and different components of diversion What are diversion head works and different components of diversion | | II-M | 1id | Examination Question Pa | арє | er, APRIL | - 2 | 02 | 3 | | |
| Q.No Answer All Questions : 10 Min Passing Mark: 4 Design of trapezoidal notch fall with neat sketch? 3 understanding CO4 What are diversion head works and different components of diversion head works and different components of diversion What are diversion head works and different components of diversion What are diversion head works and different components of diversion | Year/Se | em: IV/II | | Programme: B.Tech-AGE | | | | le: | | _ | ion |
| 2 What are diversion head works and different components of diversion head works What are diversion head works and different components of diversion What are diversion head works and different components of diversion What are diversion head works and different components of diversion | Course | Course Name:DSWC&FS Duration: 90Min. Total Mark | | | | | | rks | | | k: 4 |
| What are diversion head works and different components of diversion head works What are diversion head works and different components of diversion What are diversion head works and different components of diversion | Q.No | Answer All Questions | | | | | ١. | | Bloo | m's | СО |
| What are diversion head works and different components of diversion | 1 | Design of trapezoidal notch fall with neat sketch? | | | | | 3 | } | und | erstanding | CO4 |
| 5 | 2 | What are diversion head works and different components of diversion head works | | | f diversion | 3 | | und | erstanding | CO5 | |
| | 3 | What are diversion | | | | | | | unde | erstanding | CO6 |

A.M REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALEM Narasaraopet (Mdl), Guntur(Dr



Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada
SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Institution
Web: www.amreddyengineering.ac.in
E.mail: principal.amreddyengineering@gmail.com

VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,
NARASARAOPET PALNADU (DIST) - 522601,
CONTACT: 08647-247190.

II-Mid Examination Question Paper, NOVEMBER- 2023

SET-2

| Year/Sem: IV/I | | Programme: B.Tech- ECE | Programme: B.Tech- ECE Course Code: | | Reg | Regulation :R2 | |
|----------------|---|---|-------------------------------------|-------------|---------------|----------------|----|
| | rse Name: SATELLITE IMUNICATION | Duration: 90Min. | Total Marks : | 15 | Min Passing | | |
| Q.N o | Answer All Questions | | | Marks | Levels of Blo | om's | со |
| 1 | Draw the block diagram of earth station technology and explain. | | | 5 Knowledge | | e | 1 |
| 2 | | rd processing of TDMA. ite Switched TDMA. | | 5 | Explanation | | 2 |
| 3 | Explain Transmitters, | Receivers, and Antennas. | | 5 | Enhanceme | ent | 3 |

Principle

A.M.REDDY MEMORIAL COLLEGA E

ENGINEERING & TECHNOLOGY

PETLURIVARI PALEM

Narasaraopet/Mdf).Guntur(Dt).

PHINCIPAL AM REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALE A Marosaro con college of the College of the



Memorial College of Engineering and Technology
Approved by AICTE, New Delhi, Affiliated to JNTUK-Kakinada

SPONSORED BY
ATLURI MASTAN REDDY EDUCATIONAL SOCIETY, REG. NO. 450/2003

An ISO 9001:2015 Certified Institution

Web: www.amreddyengineering.ac.in E.mail: principal.amreddyengineering@gmail.com

VINUKONDA ROAD, MASTAN REDDY NAGAR, PETLURIVARIPALEM,
NARASARAOPET PALMADU (DIST) - 522601,
CONTACT : 08647-247190.

II-Mid Examination Question Paper, NOVEMBER- 2023

SET-2

| Year/Sem: IV/I | | Programme: B.Tech- ECE | Course Code: | : R42043 Re | | Regulation :R20 | |
|----------------|-------------------------|--|--------------|-------------|----------------------------|-----------------|--|
| | rse Name: SATELLITE | Duration: 90Min. | Total Marks | : 15 | Min Passing I | | |
| Q.N o | Answer All Questions | | | Marks | Levels of Bloo taxonomy | | |
| 1 | Draw the block diagram | of earth station technology and | explain. | 5 | Knowledge | 1 | |
| 2 | | rd processing of TDMA. te Switched TDMA. | | 5 | Explanation | 2 | |
| 3 | Explain Transmitters, F | deceivers, and Antennas. | | 5 | Enhancemen | it 3 | |

A.M. REDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVAR! PALEM Narasaraopet (MdI), Gunsur-O Principal

AMREDDY MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY PETLURIVARI PALT