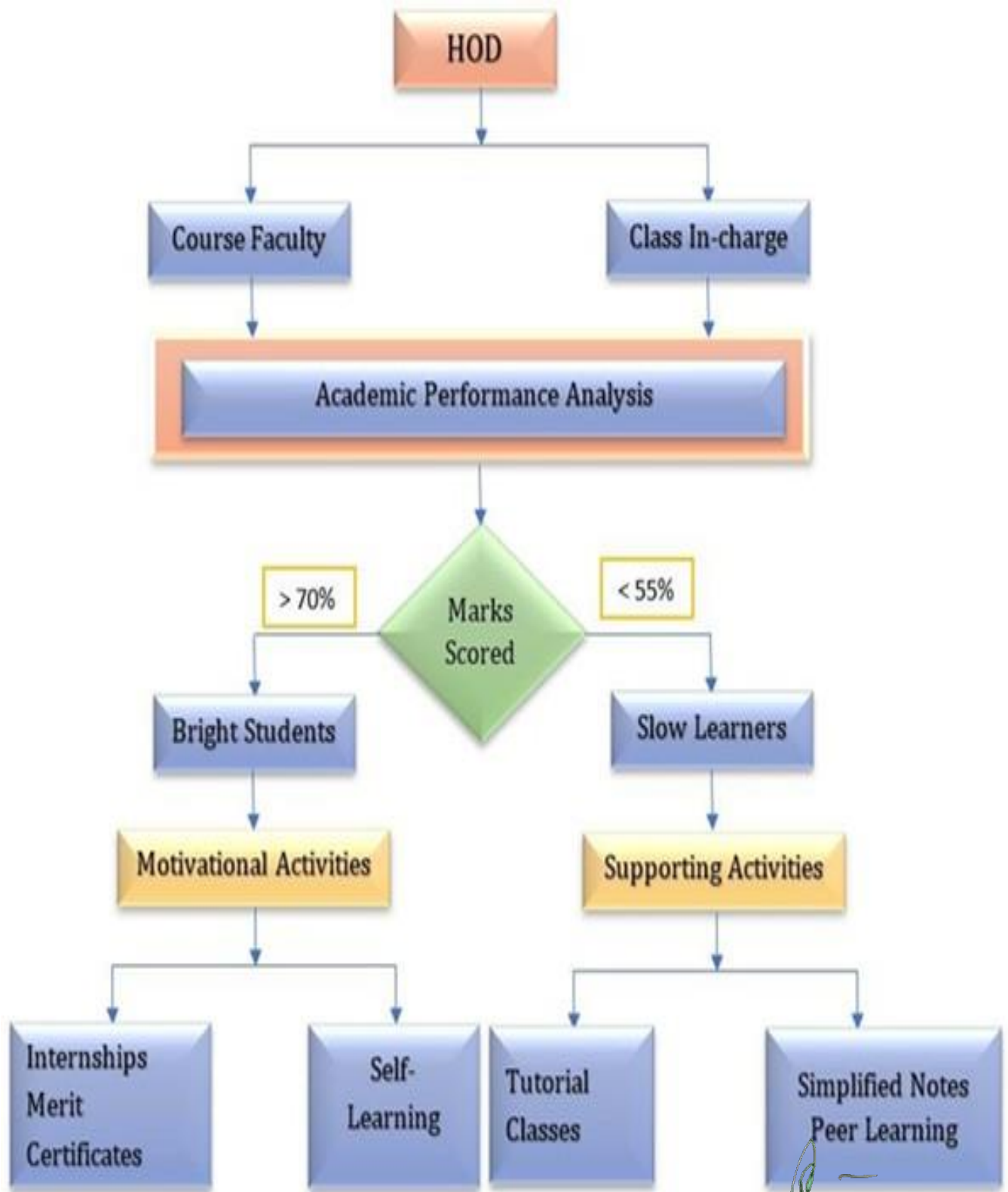





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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

CONSOLIDATED REPORT OF SLOW LEARNERS

S.No.	Course	Branch	Semester	2023-2024
1	B.Tech	CSE(AI&ML)	1	12
2			2	12


HOD-CSE(AI&ML)

Dr. Kavitha Soppari B.Tech CSE, M.Tech CSE, Ph.D.
HEAD OF THE DEPARTMENT
Computer Science and Engineering (AI&ML)
ACE ENGINEERING COLLEGE
ANKUSHAPUR-501 301.


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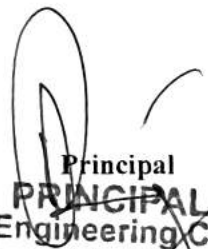
DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

Date: 11-11-2023

CIRCULAR

Some of the students of B.Tech I Year I Semester got low percentage in the I Mid-term examinations. After having conducted a meeting with the concerned faculty, it has been decided to conduct a bridge course for slow learner students from **13-11-2023 to 18-11-2023** for those students in order to improve their performance in the coming Mid Term Examinations and Annual Examinations. The List of the students for bridge course for slow learners is attached with the notice.

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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

Bridge Course (Slow Learners)

Day	Subject
MON (13/11/2023)	Matrices and Calculus
TUE (14/11/2023)	Applied Physics
WED (15/11/2023)	Programming for Problem Solving
THU (16/11/2023)	Programming for Problem Solving
FRI (17/11/2023)	English for Skill Enhancement
SAT (18/11/2023)	Matrices and Calculus

HOD-CSE(AI&ML)

Dr. Kavitha Supparatnam
HEAD OF THE DEPARTMENT
Computer Science and Engineering (AI&ML)
ACE ENGINEERING COLLEGE
ANNAMACHARI

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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

TOPICS COVERED FOR SLOW LEARNERS YEAR/SEM: I/I

ACADEMIC YEAR:2023-24

Sl.No	Subject	Topics
1	Matrices and Calculus	Rank of a matrix by Echelon form and Normal form, Inverse of Non-singular matrices by Gauss- Jordan method, System of linear equations, Linear Transformation and Orthogonal Transformation: Eigen values, Eigenvectors and their properties, Diagonalization of a matrix, Cayley-Hamilton Theorem (without proof)
2	Applied Physics	Wein's and Rayleigh-Jean's law, Planck's radiation law - Photoelectric effect Davisson and Germer experiment –Heisenberg uncertainty principle, characteristics of P-N Junction diode, Zener diode and Bipolar Junction Transistor (BJT)–LED
3	Programming for Problem Solving	variables (with data types and space requirements), Syntax and Logical Errors in compilation, object and executable code, Operators, expressions and precedence, handling strings as array of characters, basic string functions available in C (strlen, strcat, strcpy, strstr etc.), arrays of strings
4	English for Skill Enhancement	The Use of Prefixes and Suffixes - Acquaintance with Prefixes and Suffixes from Foreign Languages to form Derivatives - Synonyms and Antonyms, Identifying Common Errors in Writing with Reference to Noun-pronoun Agreement and Subject-verb Agreement.

HOD- CSE(AI&ML)

Kavitha Soppa (B.Tech, M.Tech (CSE), Ph.D (CSE))
HEAD OF THE DEPARTMENT
Computer Science and Engineering
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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

S.NO	STUDENT ROLL NUMBER	13/11/2023	14/11/2023	15/11/2023	16/11/2023	17/11/2023
1	23AG1A6605	✓	X	✓	✓	✓
2	23AG1A6606	✓	✓	✓	✓	X
3	23AG1A6607	✓	✓	✓	X	✓
4	23AG1A6642	✓	✓	X	✓	✓
5	23AG1A66B5	✓	✓	✓	X	✓
6	23AG1A66B8	✓	✓	X	✓	✓
7	23AG1A66C4	✓	✓	✓	X	✓
8	23AG1A66C5	✓	✓	✓	✓	✓
9	23AG1A66C9	✓	✓	X	✓	✓
10	23AG1A66D7	✓	✓	✓	✓	✓
11	23AG1A66G1	✓	✓	✓	X	✓
12	23AG1A66H5	✓	✓	✓	✓	✓

HOD-CSE(AI&ML)

Dr. Kavitha Soppari, M.Tech (CSE), M.Tech (CSE), Ph.D (CSE)
HEAD OF THE DEPARTMENT
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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

CIRCULAR

Some of the students of B.Tech I/I Sem got good percentage in the MID Term examinations. After having conducted a meeting with the concerned faculty, it has been decided to conduct seminars, workshops and group discussion for fast learner students from **13-05-2024 to 15-05-2024** for those students in order to enhance their skills. The List of the students for fast learners is attached with the notice.

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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

TIME TABLE (Fast Learners)

DAY	B.TECH-I SEM
MON (13-11-2023)	Vihaan
TUE (14-11-2023)	Vihaan
WED (15-11-2023)	Vihaan

HOD-CSE(AI&ML)

Dr. Kavitha Sompalli (M.Tech (CSE), M.Tech (CSE), Ph.D (CSE)
HEAD OF THE DEPARTMENT
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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

LIST OF FAST LEARNERS

SL.No	Roll No	Course
1	23AG1A6635	Vihaan
2	23AG1A6617	Vihaan
3	23AG1A6654	Vihaan
4	23AG1A6639	Vihaan
5	23AG1A6655	Vihaan
6	23AG1A6673	Vihaan
7	23AG1A66B7	Vihaan
8	23AG1A6684	Vihaan
9	23AG1A6691	Vihaan
10	23AG1A66B3	Vihaan
11	23AG1A66E0	Vihaan
12	23AG1A66E2	Vihaan
13	23AG1A66D0	Vihaan
14	23AG1A66H0	Vihaan

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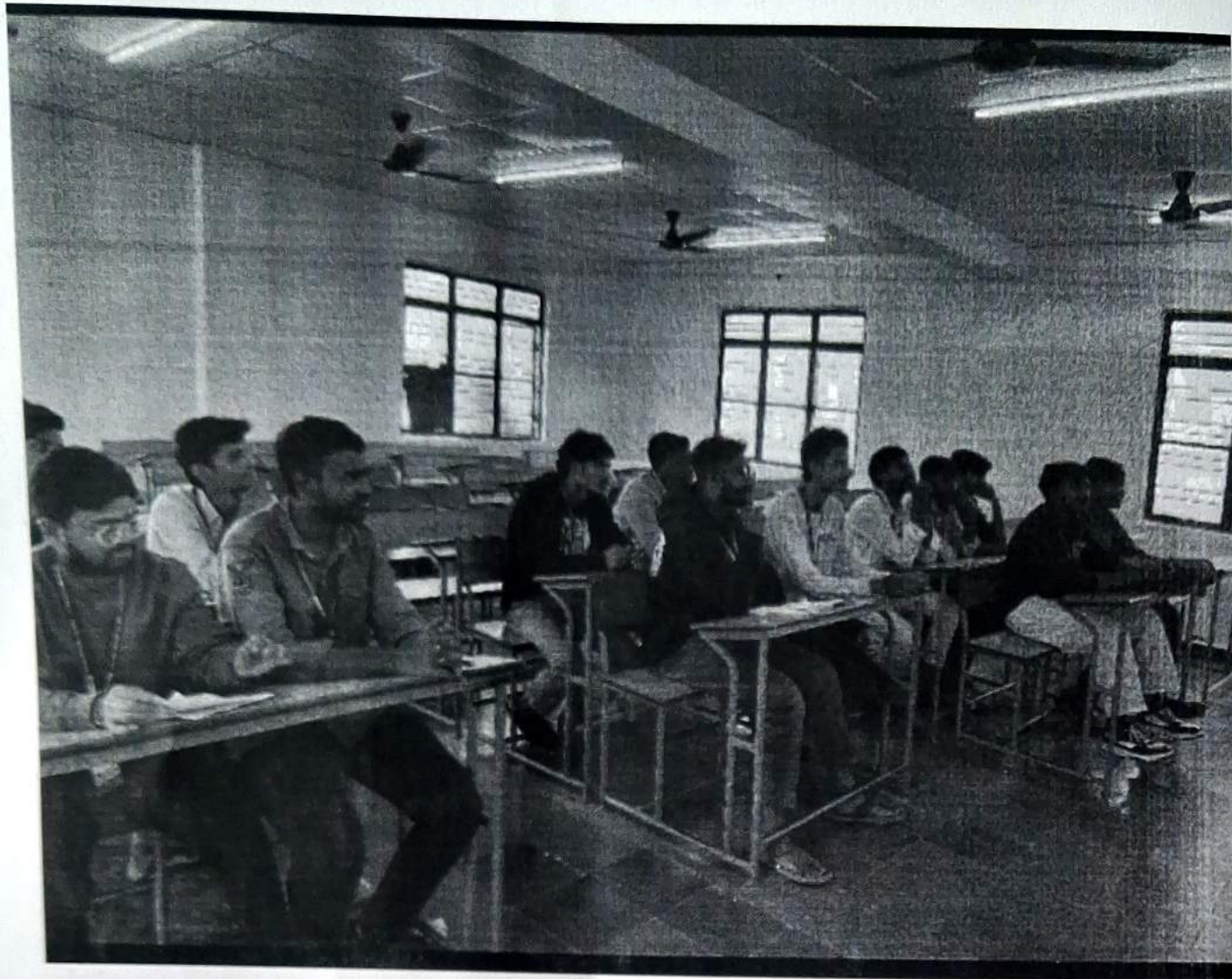
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DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

CONSOLIDATED REPORT FOR FAST LEARNERS



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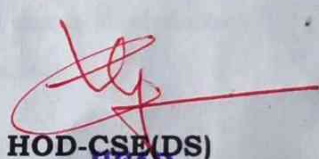
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DEPARTMENT OF CSE (DATA SCIENCE)

CONSOLIDATED REPORT OF SLOW LEARNERS

S.No.	Course	Branch	Semester	2023-2024
1	B.Tech	CSE (Data Science)	1	18
2			2	23


HOD-CSE(DS)

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DEPARTMENT OF CSE (DATA SCIENCE)

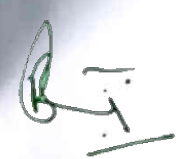
Date: 11-11-2023

CIRCULAR

Some of the students of B.Tech I Year I Sem are got low percentage in the I Mid-term examinations. After having conducted a meeting with the concerned faculty, it has been decided to conduct a bridge course for slow learner students from **13-11-2023 to 18-11-2023** for those students in order to improve their performance in the coming Mid Term Examinations and Annual Examinations. The List of the students for bridge course for slow learners is attached with the notice.

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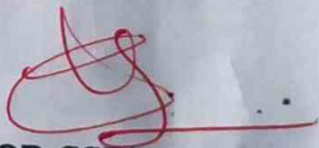
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DEPARTMENT OF CSE (DATA SCIENCE)

Bridge Course (Slow Learners)

Day	Subject
MON (13/11/2023)	Matrices and Calculus
TUE (14/11/2023)	Engineering Chemistry
WED (15/11/2023)	Programming for Problem Solving
THU (16/11/2023)	Basic Electrical Engineering
FRI (17/11/2023)	Computer Aided Engineering Graphics
SAT (18/11/2023)	Matrices and Calculus


HOD-CSE(DS)

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DEPARTMENT OF CSE (DATA SCIENCE)

TOPICS COVERED FOR SLOW LEARNERS YEAR/SEM: I/I

ACADEMIC YEAR:2023-24

Sl.No	Subject	Topics
1	Matrices and Calculus	Rank of a matrix by Echelon form and Normal form, Inverse of Non-singular matrices by Gauss-Jordan method, System of linear equations, Linear Transformation and Orthogonal Transformation: Eigen values, Eigenvectors and their properties, Diagonalization of a matrix, Cayley-Hamilton Theorem (without proof)
2	Engineering Chemistry	Boiler troubles: Sludges, Scales and Caustic embrittlement Reverse osmosis, Construction, working and applications of: Zn-air and Lithium ion battery, Types of corrosion: Galvanic, water-line and pitting corrosion, polymerization Terylene, Calorific value of fuel – HCV, LCV-Dulong's formula, Lubricants : Classification of lubricants with examples-characteristics of a good lubricants
3	Programming for Problem Solving	variables (with data types and space requirements), Syntax and Logical Errors in compilation, object and executable code, Operators, expressions and precedence, handling strings as array of characters, basic string functions available in C (strlen, strcat, strcpy, strstr etc.), arrays of strings
4	Basic Electrical Engineering	Thevenin and Norton Theorems, resonance in series R-L-C circuit., Three-phase balanced circuits, Auto-transformer and three-phase transformer connections, Single-phase induction motor, Construction and working. Construction and working of synchronous generator, Elementary calculations for energy consumption

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5	Computer Aided Engineering Graphics	Cycloid, Epicycloid and Hypocycloid, Introduction to Computer aided drafting, Projections of Points and Lines, Projections of Plane regular geometric figures, Sections or Sectional views of Right Regular Solids, Projection of objects having non- isometric lines.
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DEPARTMENT OF CSE (DATA SCIENCE)

S.NO	STUDENT ROLL NUMBER	13/11/23	14/11/23	15/11/23	16/11/23	17/11/23	18/11/23
1	23AG1A6709	✓	✓	✓	✓	✓	✓
2	23AG1A6718	✓	✓	✓	✓	✓	✓
3	23AG1A6716	✓	✓	✓	✓	✓	X
4	23AG1A6728	✓	✓	X	✓	✓	✓
5	23AG1A6754	✓	X	✓	✓	✓	✓
6	23AG1A6761	✓	✓	✓	X	X	✓
7	23AG1A6763	X	✓	✓	✓	✓	✓
8	23AG1A6769	✓	✓	✓	✓	✓	✓
9	23AG1A6795	✓	✓	✓	✓	✓	✓
10	23AG1A6B3	✓	✓	✓	X	✓	✓
11	23AG1A6B7	✓	X	✓	✓	✓	✓
12	23AG1A6B9	✓	✓	✓	✓	✓	✓
13	23AG1A6C0	✓	✓	✓	✓	✓	✓
14	23AG1A6C1	X	✓	✓	X	X	✓
15	23AG1A6C4	✓	✓	X	✓	✓	X
16	23AG1A6C7	✓	✓	✓	X	✓	✓
17	23AG1A6D0	X	✓	✓	✓	✓	✓
18	23AG1A6D1	✓	✓	✓	✓	✓	✓

HOD-CSE(DS)
HEAD

Department of CSE (Data Science)

ACE Engineering College

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DEPARTMENT OF CSE (DATA SCIENCE)

CIRCULAR

Some of the students of B.Tech I/I Sem got good percentage in the MID Term examinations. After having conducted a meeting with the concerned faculty, it has been decided to conduct seminars, workshops and group discussion for fast learner students from **13-05-2024 to 17-05-2024** for those students in order to enhance their skills. The List of the students for fast learners is attached with the notice.

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DEPARTMENT OF CSE (DATA SCIENCE)

TIME TABLE (Fast Learners)

DATE	Course
MON (13-05-2023)	Vihaan
TUE (14-05-2023)	Vihaan
WED (15-05-2023)	Vihaan
THU (16-05-2023)	Vihaan
FRI (17-05-2023)	Vihaan


HOD-CSE(DS)
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DEPARTMENT OF CSE (DATA SCIENCE)

LIST OF FAST LEARNERS

SL.No	Roll No	Course
1	23AG1A6701	Vihaan
2	23AG1A6702	Vihaan
3	23AG1A6704	Vihaan
4	23AG1A6708	Vihaan
5	23AG1A6707	Vihaan
6	23AG1A6720	Vihaan
7	23AG1A67B1	Vihaan
8	23AG1A67B5	Vihaan
9	23AG1A6776	Vihaan
10	23AG1A6788	Vihaan
11	23AG1A6789	Vihaan
12	23AG1A67C6	Vihaan
13	23AG1A67A7	Vihaan
	23AG1A67E4	Vihaan
14		
15	23AG1A67G5	Vihaan
16	23AG1A67F9	Vihaan
17	23AG1A67D6	Vihaan
18	23AG1A67I8	Vihaan
19	23AG1A67C9	Vihaan

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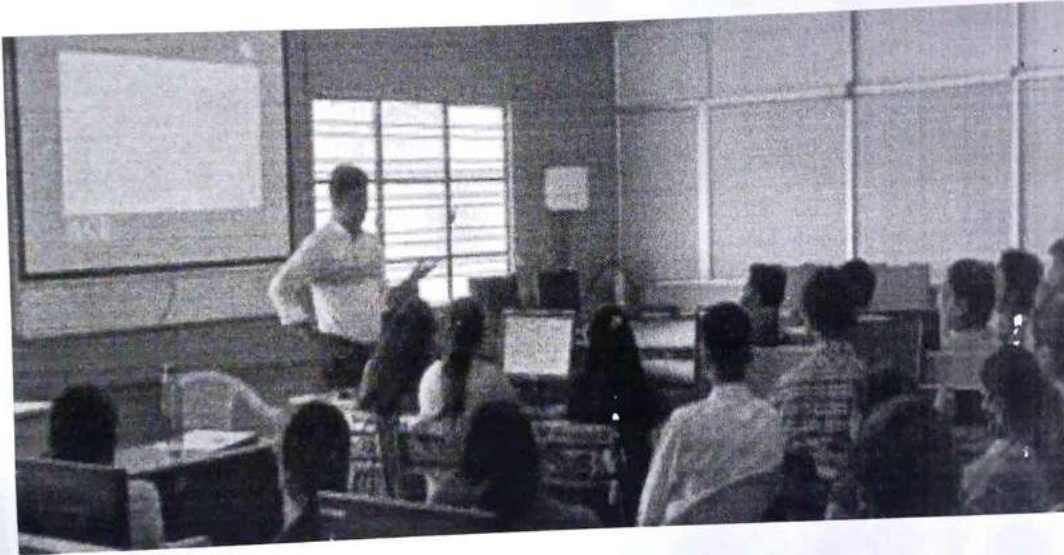
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DEPARTMENT OF CSE (DATA SCIENCE)

CONSOLIDATED REPORT FOR FAST LEARNERS



HOD-CSE(DS)

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