

| Course Code | Audit Courses (AUC) | | | | | | Marks | | | Pre-requisite |
|-------------|--|-------|---|---|----|---|-------|-----|-------|---------------|
| | Course Name | Level | L | T | P | C | CIE | SEE | Total | |
| 241AE001 | Deeksharambh | FC | 0 | 0 | 2 | 0 | 100 | - | 100 | - |
| 241UC011 | Employability Skills-I | FC | 0 | 0 | 2 | 0 | 100 | - | 100 | - |
| 241UC013 | Employability Skills-II | FC | 0 | 0 | 3 | 0 | 100 | - | 100 | ES-I |
| 241UC014 | Employability Skills-III | FC | 0 | 0 | 3 | 0 | 100 | - | 100 | ES-II |
| 241UC015 | Employability Skills-IV | FC | 0 | 0 | 3 | 0 | 100 | - | 100 | ES-III |
| 241UC017 | Employability Skills-V | FC | 0 | 0 | 3 | 0 | 100 | - | 100 | ES-IV |
| 241AC001 | Student Activity Based Learning | AC | 0 | 0 | 2 | 0 | | | | |
| | *On-line courses (24 weeks or 80 hours) | FC | 0 | 0 | 6 | 0 | 100 | - | 100 | - |
| | Total | | 0 | 0 | 22 | 0 | | | | |

DEEKSHARAMBH (NG)

| | | | | |
|------------------------------|----------|----------|----------|----------|
| Semester: I | L | T | P | C |
| Course Code: 241AE001 | 0 | 0 | 2 | 0 |

1: University Orientation & Academic Framework

Activity: Welcome Session.

Description: Introduction by university officials and brief campus tour.

Objective: Familiarize students with the university environment and key personnel.

Activity: Workshop on Academic Framework.

Description: Overview of university's academic processes, credit system, grading, etc.

Objective: Understand the operational framework of the academic process.

2: Cultural Integration & Subject Awareness

Activity: Cultural Exchange Session.

Description: Students present their cultural backgrounds and traditions.

Objective: Promote cultural integration and appreciation of diversity.

Activity: Introductory Lecture on Subjects of Study.

Description: Faculty provide an overview of various disciplines offered.

Objective: Provide a broad view of the subjects and their application areas.

3: Life Skills & Ethical Values

Activity: Seminar on Personality Development & Ethical Values.

Description: Discussions on communication, teamwork, leadership skills, ethical behavior and societal values.

Objective: Foster a sense of ethics and values among students.

4: Interaction with Alumni & Leaders

Activity: Alumni Meet and Inspirational Talks.

Description: Interaction with successful alumni, business leaders, and achievers.

Objective: Inspire students through real-life success stories and experiences.

5: Workshop on design thinking

Activity: Workshop on design thinking.

Description: Activities and projects to encourage creativity and innovative thinking.

Objective: Develop creative skills and innovative approaches.

6: Field Exposure

Activity: Field Visit.

Description: Tour of industries, research labs or cultural sites.

Objective: Provide practical exposure and understanding of various fields.

7: Reflection & Feedback

Activity: Reflective Session.

Description: Students share their experiences and reflections on the program.

Objective: Reflect on learning outcomes and personal growth.

Activity: Feedback Collection.

Description: Collect feedback from students and suggest improvements for future programs.

Objective: Improve future iterations of the program based on student feedback.

Additional Activities:

Mentorship Program: Continuous guidance through pairing students with mentors.

Cultural Clubs: Encouraging participation in various cultural clubs and societies.

Evaluation:

Feedback Forms: Collect feedback from students at the end of each session.

Peer Reviews: Group reviews to assess the impact of activities.

Final Assessment: Evaluation based on participation and improvement in identified areas.

Employability Skills- I

(CE,EEE,ME,ECE,CSE,IT,AIML,CSE(DS),PT,Min.E & Agri.E)

Semester: II**Course Code: 241UC011**

| L | T | P | C |
|----------|----------|----------|----------|
| 0 | 0 | 2 | 0 |

Aptitude:

Number System, LCM & HCF, Ratio and Proportion, Averages

Reasoning:

Number Series, Letter Series, Number Analogy, Letter Analogy, Odd Man Out, Logical Sequence of Words.

Verbal:

Introduction to soft skills, how to improve communication? Parts of Speech, Mind your language towards better English, Vocabulary Expansion

Text Books:

1. Quantitative Aptitude –Dr. R. S. Aggarwal, S CHAND, **ISBN** · 9789355012326.
2. A Modern Approach to Verbal and Non-Verbal Reasoning – Dr. R. S. Aggarwal, **ISBN-13**. 978-9352832163.
3. Quick Learning Objective General English – Dr. R. S. Aggarwal, S CHAND, **ISBN-13**. 978-8121922111.

Reference Books:

1. Quantitative Aptitude – Abhijit Guha Mc Graw Hill Publications, **ISBN-13** 9789389957426.
2. How To Crack Test of Reasoning Verbal , Non-Verbal & Analytical – Jaikishan and Premkishan,Arihant Publications, NEW EDITION 2024, **ASIN** : **B0CRQ9BVBC**.
3. A New Approach to Objective English – R. S. Dhillon DGP Publications, **ISBN-13**: **978-8186651032**.

Web Links:

1. www.indiabix.com
2. www.bankersadda.com

Employability Skills- II

(CE,EEE,ME,ECE,CSE,IT,AI ML,CSE(DS),PT,Min.E & Agri.E)

Semester: III

L T P C

Course Code: 241UC013

0 0 3 0

Aptitude:

Problems on Ages, Partnership, Percentages, Profit and Loss

Reasoning:

Coding and Decoding, Ranking Test, Alphabet Test, Direction Test

Verbal:

Written communication skill practice, Grammatical use, Concept of 4 step method for presentation, Present Tense

Text Books:

1. Quantitative Aptitude –Dr. R. S. Aggarwal, S CHAND, **ISBN** · 9789355012326.
2. A Modern Approach to Verbal and Non-Verbal Reasoning – Dr. R. S. Aggarwal, **ISBN-13**. 978-9352832163.
3. Quick Learning Objective General English – Dr. R. S. Aggarwal, S CHAND, **ISBN-13**. 978-8121922111.

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Employability Skills- III

(CE,EEE,ME,ECE,CSE,IT,AIIML,CSE(DS),PT,Min.E & Agri.E)

Semester: IV

L T P C

Course Code: 241UC014

0 0 3 0

Aptitude:

Simple Interest, Compound Interest, Time and Work, Pipes and Cisterns

Reasoning:

Blood Relations, Calendar, Clocks, Cubes and Dice, Coded Inequalities

Verbal:

Grammar in use, Group discussion, Reading Comprehension, Past Tense, Future Tense

Text Books:

1. Quantitative Aptitude –Dr. R. S. Aggarwal, S CHAND, **ISBN** · 9789355012326.
2. A Modern Approach to Verbal and Non-Verbal Reasoning – Dr. R. S. Aggarwal, **ISBN-13**. 978-9352832163.
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Employability Skills- IV

(CE,EEE,ME,ECE,CSE,IT,AIIML,CSE(DS),PT,Min.E & Agri.E)

Semester: V

L T P C

Course Code: 241UC015

0 0 3 0

Aptitude:

Time, Speed and Distance, Problems on Trains, Boats and Streams, Mensuration - I,
Mensuration - II

Reasoning:

Venn Diagrams, Syllogisms, Non - Verbal Reasoning, Seating Arrangement

Verbal:

Grammatical use, Self-introduction, Letters, E-Mail & Report writing, Error correction, Effective Communication

Text Books:

1. Quantitative Aptitude –Dr. R. S. Aggarwal, S CHAND, **ISBN** · 9789355012326.
2. A Modern Approach to Verbal and Non-Verbal Reasoning – Dr. R. S. Aggarwal, **ISBN-13**. 978-9352832163.
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Employability Skills- V

Semester: VIII

Course Code: 241UC017

| L | T | P | C |
|---|---|---|---|
| 0 | 0 | 3 | 0 |

Aptitude:

Permutations and Combinations, Probability, Data Interpretation, Logarithms, Statistics

Reasoning:

Puzzle Tests, Eligibility Test, Data Sufficiency, Statements – Arguments, Statements – Assumptions, Statements - Course of Action, Statements - Conclusions

Verbal:

Interview skills, Grammar in use, Interpersonal Skills, Negotiation Skills, Social Skills, Problem-Solving Skills, Time Management Skills

Text Books:

1. Quantitative Aptitude –Dr. R. S. Aggarwal, S CHAND, **ISBN** · 9789355012326.
2. A Modern Approach to Verbal and Non-Verbal Reasoning – Dr. R. S. Aggarwal, **ISBN-13**. 978-9352832163.
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