

Programme Name : Artificial Intelligence and Machine Learning/Automobile Engineering/ Civil Engineering/ Computer Engineering/Dress Designing & Garments Manufacturing/ Electrical engineering/Electronics and Telecommunication/Information Technology/ Mechanical Engineering.

Programme Code : CE/ME/EE/ET/AE/AN/CO/IT/DDGM

| Course Code | Course Title | Abbreviation | Semester |
|-------------|--------------------------------|--------------|----------|
| 7G502 | COMMUNICATION SKILLS (ENGLISH) | CMS | FIRST |

I. RATIONALE

Communication Skills by using English language is essential for the students of Engineering & Technology. As it is the primary medium of communication for the global professionals of diverse zones. English language proficiency (listening, reading, writing and speaking) enhances job opportunities, career advancement and personal development.

II. INDUSTRY / EMPLOYER EXPECTED OUTCOME

The aim of this course is to help the student to achieve the following industry identified outcomes through various learning experiences: "Communicate effectively in English at workplace in its all forms like understanding, reading, writing & speaking."

III. COURSE LEVEL LEARNING OUTCOMES (COs)

Students will be able to achieve & demonstrate the following COs on completion of course based learning

- CO1 – Construct grammatically and phonetically correct sentences in English.
- CO2 – Listen carefully for effective language learning.
- CO3 – Comprehend passages correctly
- CO4 – Compose paragraphs and dialogues on given situations.
- CO5 – Use contextual words appropriately to deliver effective presentations in English.

IV. TEACHING-LEARNING & ASSESSMENT SCHEME

| Course Code | Course Title | Abbr | Course Category/s | Learning Scheme | | | | | Credits | Assessment Scheme | | | | | | | | | | | |
|-------------|--------------------------------|------|-------------------|--------------------------|-----|-----|-----|-----|---------|-------------------|--------|-------|-------|-------------------|----|-------|---|-------------|----|-------------|-----|
| | | | | Actual Contact Hrs./Week | | | SLH | NLH | | Paper Duration | Theory | | | Based on LL & TSL | | | | Based on SL | | Total Marks | |
| | | | | | | | | | | | | | | Practical | | | | | | | |
| | | | | CL | TL | LL | | | | | FA-TH | SA-TH | Total | FA-PR | | SA-PR | | SLA | | | |
| | | | | | | | | | | | | | | | | | | | | | |
| Max | Max | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | | | | | | | | | | |
| 7G502 | COMMUNICATION SKILLS (ENGLISH) | CMS | AEC | 3 | - | 2 | 1 | 6 | 3 | 3 | 30 | 70 | 100 | 40 | 25 | 10 | - | - | 25 | 10 | 150 |

Total IKS Hrs. for Sem. : 0 Hrs

Abbreviations: CL – Class Room Learning, TL – Tutorial Learning, LL – Laboratory Learning, SLH – Self Learning Hours, NLH – Notional Learning Hours, FA – Formative Assessment, SA – Summative Assessment, IKS – Indian Knowledge System, SLA – Self Learning Assessment

Legends: @ Internal Assessment, # External Assessment, *# On Line Examination, @\$ Internal Online Examination

Note :

- FA-TH represents average of two progressive tests of 30 marks each conducted during the semester.
- If candidate is not securing minimum passing marks in FA-PR of any course then the candidate shall be declared as "Detained" in that semester.

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| 3. | If candidate is not securing minimum passing marks in SLA of any course then the candidate shall be declared as fail and will have to repeat and resubmit SLA work. |
| 4. | Notional Learning hours for the semester are (CL+LL+TL+SL)hrs.* 15 Weeks. |
| 5. | 1 credit is equivalent to 30 Notional hrs. |
| 6. | * Self -Learning hours shall not be reflected in the Time Table. |
| 7.* | Self Learning includes micro project / assignment / other activities. |

V.THEORY LEARNING OUTCOMES AND ALIGNED COURSE CONTENT

| Sr. No. | Theory Learning Outcomes (TLO's aligned to CO's) | Learning content mapped with Theory Learning Outcomes (TLO's and CO's) | Suggested Learning Pedagogies. |
|---------|---|--|---|
| 1 | TLO 1.1 Use transcription to pronounce words correctly. TLO 1.2 Use prefix and suffix for flexibility and precision in language TLO 1.3 Employ synonyms and Antonyms to express similarity and contrast between words. TLO 1.4 Use Homophones to expand their vocabulary | Unit-I Vocabulary 1.1 Phonetics :Vowels(12) Consonants (24) Diphthongs (8) 1.2 Prefix & Suffix: Definition & Examples, List of common prefixes and suffixes 1.3 Synonyms & Antonyms : Vocabulary expansion , Context & Usage 1.4 Homophones : Identifying Homophones , Meaning & Context , Vocabulary Expansion | Language Lab Drill Classroom learning Reference Books NPTEL |
| 2 | TLO 2.1 Cultivate/Develop habit of listening carefully TLO 2.2 Learn language through different types of listening TLO 2.3 Follow the principles of effective listening | Unit – II Listening Skills 2.1 Introduction, Importance of Listening in Language Learning 2.2 Types of Listening 2.3 Principles of Effective Listening | Classroom learning Language Lab |
| 3 | TLO 3.1 Respond to the given questions of the specified passage. TLO 3.2 Formulate sentences using new words TLO 3.3 Use correct syntax to construct meaningful sentences for the given situation. TLO 3.4 Respond to the questions on the given seen & unseen passages | Unit - III Comprehension 3.1 Passages from MSBTE workbook: 1. JRD Tata 2. Interview of Dr. APJ Abdul Kalam 3. Dare to Dream : N. R. Narayanamurthy 4. Arunima Sinha: A Biography 5. Simple Corrections for Healthy Lifestyle 3.2 Importance of Comprehension 3.3 Unseen Passages 3.4 Interpretation of passages in written and Spoken form | Classroom learning interactive session, Discussion |
| 4 | TLO 4.1 Formulate paragraphs with synchronized sentence structure on the given situation / topic TLO 4.2 Develop dialogues to practice language skill in a structured and meaningful way. | Unit - IV Paragraph and Dialogue Writing 4.1 Types of paragraphs: Technical, Descriptive , Narrative 4.2 Dialogue Writing: i. Greetings ii. Development iii. Closing Sentence | Classroom learning , Language Lab YouTube videos |
| 5 | TLO 5.1 Describe technical objects with specifications TLO 5.2 Explain the given picture in | Unit - V Communicative Language & Presentation Skills 5.1 Technical objects: i. heading ii. | Language Lab pictures on situation |

| | | |
|--|--|--------------------|
| grammatically correct language. TLO 5.3 Translate from English to Marathi/Hindi- vice versa TLO 5.4 Cultivate/Develop habit of being presentable TLO 5.5 Formulate speeches for occasions TLO 5.6 Prepare power point presentation | Description of technical objects 5.2 Picture Description: i. Situational picture ii. Describe in your own words 5.3 Translation of paragraph from English to Marathi/Hindi-Vice versa (Question not to be asked on Translation in Theory Examination) 5.4 Dressing & Grooming: i. Dressing for the occasion ii. Proper grooming 5.5 Speech Writing: i. Situation ii. Salutations iii. Introduction of the topic iv. Description/Body v. Conclusion 5.6 Power Point Presentation: i. Layout ii. Font size iii. Colour combination | classroom learning |
|--|--|--------------------|

VI. LABORATORY LEARNING OUTCOME AND ALIGNED PRACTICAL / TUTORIAL EXPERIENCES

| Practical / Tutorial / Laboratory Learning Outcome (LLO) | Sr. No. | Laboratory Experiment / Practical Titles / Tutorial Titles | Number of Hrs. | Relevant COs. |
|---|---------|---|----------------|---------------|
| LLO 1.1 Use transcription in correct form LLO1.2 Learn to differentiate vowels, diphthongs and consonants | *1 | Use phonetic transcription for given 20 words using IPA symbols | 2 | CO1 |
| LLO2.1 Learn correct pronunciation by using headphones in language lab LLO 2.2 Practice correct pronunciation in speech | 2 | Practice pronunciation of sounds/words as per IPA (International Phonetic Alphabets) using language lab | 2 | CO1 |
| LLO 3.1 Enhance the understanding of word formation LLO 3.2 Enrich word power LLO3.3 Construct words with the specific meanings | 3 | Formulate 20 words using Prefix and Suffix | 2 | CO1 |
| LLO4.1 Listen carefully to understand the content LLO 4.2 Develop habit to listen attentively to understand the topic | *4 | Listen ten minutes speech by any eminent speaker using language lab and write 10 important points | 2 | CO 2 |
| LLO 5.1 Develop a habit of reading carefully LLO 5.2 Comprehend the given text | 5 | Read the given unseen passage and respond to the given questions | 2 | CO 3 |
| LLO6.1 Develop ideas clearly and effectively LLO 6.2 Improve grammar, punctuation LLO 6.3 Use appropriate vocabulary | 6 | Write a paragraph of 100 words (narrative/descriptive) | 2 | CO 4 |
| LLO 7.1 Add depth to narratives LLO 7.2 Form grammatically correct sentences LLO 7.3 Use pronunciations correctly | *7 | Compose dialogues on any two given situations | 2 | CO 4 |
| LLO8.1 Acquire the ability to convey complex ideas in clear and concise manner LLO 8.2 Expand technical vocabulary LLO8.3 Enhance the written | *8 | Describe any two technical objects with pictures using grammatically correct language | 2 | CO 1 CO 5 |

| communication Skills | | | | |
|--|-----|--|---|--------------|
| LLO9.1 Notice and articulate specific elements, colours, shapes, & other visual aids LLO9.2 Express observations & interpretations clearly and concisely LLO 9.3 Enhance vocabulary and speak fluently | 9 | Describe a given picture in appropriate words (Any Two) | 2 | CO 1 CO 5 |
| LLO10.1 Improve language skills & expand vocabulary. LLO 10.2 Ability to communicate in native and non-native languages. | 10 | Translate paragraph—English to Marathi/Hindi (vice -Versa) (Any Two) | 2 | CO 1 CO 5 |
| LLO11.1 Promote the development of effective communication skills. LLO11.2. Improve non-verbal communication Skills. LLO11.3 Enhance interpersonal skills LLO 11.4 Build confidence. | 11 | Enact Role Plays as per situation and context | 2 | CO 5 |
| LLO12.1 Express information in coherent and engaging manner. LLO12.2 Build confidence. LLO 12.3 Use appropriate body language | *12 | Introduce oneself and others. | 2 | CO 5 |
| LLO13.1 Present complex information in a clear & concise manner. LLO13.2 Develop public speaking skills and presentation skills. | *13 | Prepare a Power point presentation on a given topic | 2 | CO 5 |
| LLO14.1 Build confidence in public speaking. LLO 14.2 Enhance the skills in planning and presentation. | 14 | Deliver oral presentations using correct grammar and appropriate body language | 2 | CO 5 |

Note: Any 12 out of 14 practicals are compulsory. (* indicates mandatory practicals)

VII. SUGGESTED MICRO PROJECT / ASSIGNMENT / ACTIVITIES FOR SPECIFIC LEARNING / SKILLS DEVELOPMENT (SELF LEARNING)

Micro Project

- Seminar preparation and presentation.
- Make a Podcast episode based on Indian Freedom Fighters.
- Summarize the editorial columns of English newspapers.
- Summarize the content of an eminent person's biography / autobiography.
- Write a review on the following: Short stories, Novels, Films, Drama.
- Prepare a booklet on the contribution of eminent Indian scientists.
- Prepare a podcast referring ancient literature.
- Prepare blogs.
- Prepare a questionnaire & conduct the interview of Industry Personnel, social worker , entrepreneur.
- Prepare and participate in debates and extempore speeches.
- Write one act play on social issues.
- Prepare 20 slogans on social awareness of cleanliness/tree plantation/ no smoking etc.

VIII. LABORATORY EQUIPMENT / INSTRUMENTS / TOOLS / SOFTWARE REQUIRED

| Sr. No. | Equipment Name with Broad Specifications | Relevant LLO Number |
|---------|--|---------------------------------------|
| 1 | Language Lab software : • BBC Learning English –Free resource for listening and pronunciation. | ALL |
| 2. | Language Lab software : • Wordweb (Offline Dictionary & Thesaurus) | LLO- 3.1 to 3.3 |
| 3. | Language Lab software : Read Theory - (Personalized reading comprehension exercises with quizzes) | LLO- 5.1 to 5.2 |
| 4. | Language Lab software : • ESL FAST - (Dialogue Writing Practice) • Talk English (Conversation Practice) | LLO-7.1 to 7.3 LLO-11.1 to 11.3 |
| 5. | Language Lab software : • Wordwall (Picture Description Games) | LLO-8.1 to 8.3 LLO-9.1 to 9.3 |
| 6. | Language Lab software : • Microsoft Power Point • Google Slides • Speaker Coach (Provides free feedback on presentation skills) | LLO-13. 1 to 13.2 LLO-14.1 to 14.2 |

IX. SUGGESTED FOR WEIGHTAGE TO LEARNING EFFORTS & ASSESSMENT PURPOSE
 (Specification Table)

| Sr. No. | Unit No. | Unit Title | Aligned COs | Learning Hours | R-Level | U-Level | A-Level | Total Marks |
|--------------------|----------|--|-------------|----------------|-----------|-----------|-----------|-------------|
| 1 | I | Vocabulary | CO1 | 08 | 2 | 4 | 4 | 10 |
| 2 | II | Listening Skills | CO2 | 04 | 4 | 2 | - | 06 |
| 3 | III | Comprehension (Seen and Unseen Passages) | CO3 | 16 | 6 | 6 | 8 | 20 |
| 4 | IV | Paragraph and Dialogue Writing | CO4 | 08 | 2 | 4 | 6 | 12 |
| 5 | V | Communicative Language & Presentation Skills | CO5 | 09 | 2 | 8 | 12 | 22 |
| Grand Total | | | | 45 | 16 | 24 | 30 | 70 |

X. ASSESSMENT METHODOLOGIES / TOOLS**Formative assessment (Assessment for Learning)**

- Tests
- Rubrics for COs Assignment
- Midterm Exam
- Self-Learning
- Team Work
- Seminar / Presentation

Summative Assessment (Assessment of Learning)

- End Term Exam
- Micro-project

XI. SUGGESTED COs – POs MATRIX FORM

| Course Outcomes (COs) | Programme Outcomes (POs) | | | | | | | Programme Specific Outcomes (PSOs) | | |
|-----------------------|---|--------------------------|--|---------------------------|---|----------------------------|----------------------------|------------------------------------|-------|-------|
| | PO-1 Basic and Discipline Specific Knowledge | PO-2 Problem Analysis | PO-3 Design / Development of Solutions | PO-4 Engineering Tools | PO-5 Engineering Practices for Society, Sustainability and Environment | PO-6 Project Management | PO-7 Life Long Learning | PSO-1 | PSO-2 | PSO-3 |
| CO1 | 2 | - | - | - | 1 | 1 | 2 | | | |
| CO2 | 1 | 1 | - | - | 1 | 1 | 2 | | | |
| CO3 | 2 | - | - | - | 1 | 1 | 3 | | | |
| CO4 | - | - | - | - | 1 | 2 | 1 | | | |
| CO5 | 1 | - | - | - | 1 | 1 | 1 | | | |

Legends :- High:03, Medium:02, Low:01, No Mapping: -

XII. SUGGESTED LEARNING MATERIALS / BOOKS

| Sr. No. | Author | Title | Publisher |
|---------|---|---|------------------------------|
| 1 | MSBTE | Spectrum, G Scheme and I- Scheme | MSBTE |
| 2 | Kumar, E. Suresh, Sreehari, PSavitri | Effective English with CD | Pearson Education |
| 3 | Gnanamurli | English Grammar at a Glance | S. Chand |
| 4 | Dr. Anjana Tiwari | Communication Skills in English | Khanna Publishers, New Delhi |
| 5 | L. L. Deshpande, P.H. Dharamsi, D.P. Digole | The Phonology of English and Spoken English | Creative Publication |
| 6 | Course in Phonetics and Spoken English | J. Sethi, P.V. Dhamija | Prentice-Hall India |

XIII. LEARNING WEBSITES & PORTALS

| Sr. No. | Link / Portal | Description |
|---------|---|--|
| 1 | https://www.britishcouncil.in/english/learn-online | Web site link is given to refer Unit1 |
| 2 | https://www.britannica.com | Refer this website for interactive vocabulary quizzes, word lists |
| 3 | https://www.yorku.ca , https://www.britishcouncil.in/english/learn-online | It offers audio examples and charts to help understand and transcribe sounds |
| 4 | https://englishforeveryone.org/Topics/Reading-Comprehension.html | For constructing effective paragraphs and improving clarity |
| 5 | https://www.youtube.com/results?search_query=great+speeches+of+all+time | Refer this website for speech writing, paragraph writing, project writing |
| 6. | https://learnenglish.britishcouncil.org/skills/listening | It helps the students to listen to the correct pronunciation of different words. |

XIV. COURSE CURRICULUM DEVELOPMENT COMMITTEE

| Sr. No | Name of the Faculty | Designation | Sign |
|---------------|----------------------------|--------------------|-------------|
| 1. | Mrs. P.Y.Kamble | Chairman | |
| 2. | Dr. M.S.Ban | Member | |
| 3. | Mr.P.V.Deshmukh | Member | |
| 4. | Mr.R.L.Korde | Member | |
| 5. | Dr.V.T.Kolambikar | Member | |

XV. COURSE CURRICULUM REVIEW COMMITTEE

| Sr. No | Name of the Faculty | Designation | Sign |
|---------------|----------------------------|--------------------|-------------|
| 1. | Mrs. P.Y.Kamble | Reviewer-1 | |
| 2. | Dr. M.S.Ban | Reviewer-2 | |