C-3801

Sub. Code
81817/81917
81117/81217

B.DES. DEGREE EXAMINATION

INTERIOR DESIGN/INDUSTRIAL DESIGN/ FASHION DESIGN/COMMUNICATION DESIGN

APRIL 2021 EXAMINATION

&

APRIL 2020 ARREAR EXAMINATION

First Semester

ENGLISH COMMUNICATION – I

(Common for B.Des., (CD)/B.Des., (Indu. D)/ B.Des., (FD)/B.Des., (ID))

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part A

 $(10 \times 2 = 20)$

Answer all questions.

- 1. What is modified cloze?
- 2. Define intensive reading.
- 3. Write any two barriers to listening.
- 4. What are adjectives?
- 5. How to write a report? Give an example.
- 6. What is critical reading?

- 7. Define role play.
- 8. Explain descriptive writing.
- 9. Write the definition of an evaluative essay.
- 10. What are the thinking strategies?

Part B $(5 \times 5 = 25)$

Answer **all** questions, choosing either (a) or (b).

11. (a) What are the contextual meanings? Give examples.

Or

- (b) How do you describe the process using sequence words?
- 12. (a) Explain the modes of non-verbal communication.

Or

- (b) How do you the listening procedures?
- 13. (a) What is stress and intonation?

Or

- (b) How do you write an effective complaint letter?
- 14. (a) What are phrasal verbs and its types?

Or

(b) What is the use of prepositions? Write any five sentences using prepositions.

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15. (a) Write a short note on the levels of thinking.

Or

(b) What is an analytical reasoning skills?

Part C $(3 \times 10 = 30)$

Answer all questions, choosing either (a) or (b).

16. (a) Write an essay on 'Your future career plans'.

 \mathbf{Or}

- (b) Write a formal letter to the editor on street light problem.
- 17. (a) Write a complaint letter against damaged goods to the manager.

Or

- (b) Write a resume for the post of Sales officer.
- (a) Prepare a script for playing the role of leader of in a group.

Or

- (b) Underline the gerund phrase in the sentence below :
 - (i) Keeping a light on in the house helps to discourage robbers.
 - (ii) Mrs. Kannan enjoys playing piano.
 - (iii) I remember promising Sanjeev is my best friend.

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- (iv) Standing during a two-hour train trip is not my idea of fun.
- (v) Do you like sailing in the lake?
- (vi) Volunteering at the hospital is just one of Hema's activities.
- (vii) Mrs. Jaya enjoys watching quiz shows on TV.
- (viii) Allow 20 minutes a Pound for roasting the turkey.
- (ix) Taking out the garbage is not my favourite job around the house.
- (x) Understanding a foreign language and speaking it well are two different things.

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C-4646

B.Des. DEGREE EXAMINATION

COMMUNICATION DESIGN

APRIL 2021 EXAMINATION

&

APRIL 2020 ARREAR EXAMINATION

Fourth Semester

COGNITIVE ERGONOMICS

(2019 onwards)

Duration : 3 Hours

Maximum : 75 Marks

Part - A $(10 \times 2 = 20)$

Answer **all** questions.

- 1. What is Propriocaption?
- 2. Write a short note on design development.
- 3. State an example for activity mapping.
- 4. Write about cognitive engineering.
- 5. Mention two differences on attention and retention.
- 6. Outline and write on the mental model.
- 7. Write any two concepts of cognitive ergonomics.
- 8. State two learning outcomes of cognitive ergonomics.

- 9. State cognitive design principles.
- 10. What is Cognition?

Part - B $(5 \times 5 = 25)$

Answer all questions, choosing either (a) or (b).

11. (a) Briefly explain Norman's seven stages of action.

Or

- (b) What is cognitive engineering and write down its basic principles.
- 12. (a) Brief on Human processor model.

 \mathbf{Or}

- (b) Write about the importance behind design goal.
- 13. (a) Detail a note on Response Mechanism.

Or

- (b) Write short note on cognitive design principles.
- 14. (a) Differentiate the following :
 - (i) Sensation and Perception
 - (ii) Alteration and Retention

Or

- (b) Answer briefly on the key concepts as follows :
 - (i) Affordance and Proprioception
 - (ii) Cognitive Load
- 15. (a) Write a brief note on Stimulus response.

Or

(b) Write down the Morphology of Interactive Media.

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Part - C $(3 \times 10 = 30)$

Answer **all** questions, choosing either (a) or (b).

16. (a) Briefly discuss on cognitive ergonomics and its key concepts.

 \mathbf{Or}

- (b) Detail the history of cognitive ergonomics and its advancements in 2020.
- 17. (a) Detail on Data, Consumer, Input channels, Response Mechanism with suitable examples.

Or

- (b) Elaborate briefly on Activity Mapping.
- 18. (a) Detail essay writing on violations of cognitive design principles.

Or

- (b) Frame design assignment with the following products and explain cognitive ergonomics in detail.
 - (i) Kitchen
 - (ii) Office rolling chair
 - (iii) Dinning table

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