

CBSE | DEPARTMENT OF SKILL EDUCATION

DESIGN (SUBJECT CODE 830)

CLASS XII (SESSION 2021-2022)
BLUE-PRINT FOR SAMPLE QUESTION PAPER FOR TERM –II

Max. Time Allowed: 1 Hour (60 min)

Max. Marks: 25

PART A - EMPLOYABILITY SKILLS (05 MARKS):

UNIT NO.	NAME OF THE UNIT	NO. OF QUESTIONS - VSA (1 MARK EACH)	NO. OF QUESTIONS - SA (2 MARKS EACH)	NO. OF QUESTIONS - LA (4 MARKS EACH)	TOTAL NUMBER OF QUESTIONS
4.	Entrepreneurial Skills-IV	2	1	-	3
5.	Green Skills-IV	2	1	-	3
TOTAL QUESTIONS		4	2	-	06
NO. OF QUESTIONS TO BE ANSWERED		Any 3	Any 1	-	04
TOTAL MARKS		3 x 1 = 3 Marks	1 x 2 = 2 Marks	-	05 Marks

PART B - SUBJECT SPECIFIC SKILLS (20 MARKS):

UNIT NO.	NAME OF THE UNIT	NO. OF QUESTIONS - VSA (1 MARK EACH)	NO. OF QUESTIONS - SA (2 MARKS EACH)	NO. OF QUESTIONS - LA (4 MARKS EACH)	TOTAL NUMBER OF QUESTIONS
3.	Occupational Health and Safety	3	4	2	9
4.	Practical Workshop	3	2	1	6
TOTAL QUESTIONS		06	06	03	15
NO. OF QUESTIONS TO BE ANSWERED		04	04	02	10
TOTAL MARKS		4 x 1 = 04 Marks	4 x 2 = 08 Marks	2 x 4 = 08 Marks	20 Marks
TOTAL MARKS		05 (Part A) + 20 (Part B) = 25 MARKS			

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CLASS XII (SESSION 2021-2022) SAMPLE QUESTION PAPER FOR TERM - II

Max. Time Allowed: 1 Hour (60 min)

Max. Marks: 25

General Instructions:

1. Please read the instructions carefully
2. This Question Paper is divided into 03 sections, viz., Section A, Section B and Section C.
3. Section A is of 05 marks and has 06 questions on Employability Skills.
 - a) Questions numbers 1 to 4 are one mark questions. Attempt any three questions.
 - b) Questions numbers 05 and 06 are two marks questions. Attempt any one question.
4. Section B is of 12 marks and has 12 questions on Subject specific Skills.
 - a) Questions numbers 7 to 12 are one mark questions. Attempt any four questions.
 - b) Questions numbers 13 to 18 are two marks questions. Attempt any four questions.
5. Section C is of 08 marks and has 03 competency-based questions.
 - a) Questions numbers 19 to 21 are four marks questions. Attempt any two questions.
6. Do as per the instructions given in the respective sections.
7. Marks allotted are mentioned against each section/question.

SECTION A

(3 + 2 = 5 marks)

Answer any 03 questions out of the given 04 questions		1 x 3=3
Q.1	Why business plan is important for an entrepreneur?	1
Q.2	Enlist any 2 green jobs?	1
Q.3	What is the role of energy auditors?	1
Q.4	Define 'Entrepreneurship'.	1
Answer any 01 question out of the given 02 questions		2 x 1=2
Q.5	What are the common competencies of entrepreneurship?	2
Q.6	'Green jobs are decent jobs' Justify the statement by giving their contribution to the environment.	2

SECTION B

(4+8= 12 marks)

Answer any 04 questions out of the given 06 questions		1 x 4=4
Q.7	In Photoshop which tool is used to make selections with the help of Brush?	1
Q.8	What is COSHH?	1
Q.9	Write any two health hazards associated with textile units.	1

Q.10	What are the Photoshop's work areas?	1
Q.11	What should be included in a concept based design?	1
Q.12	What is musculoskeletal disorder?	1
Answer any 04 questions out of the given 06 questions		2 x 4=8
Q.13	What is the purpose of a workplace health and safety inspection?	2
Q.14	What is the role of PPE in workplace safety?	2
Q.15	Illustrate the role played by design movement in the past influencing the future design.	2
Q.16	What makes design eco-friendly?	2
Q.17	What are the hazards associated with yarn manufacturing unit?	2
Q.18	What are the common cause of injury and illness in the iron and steel industry?	2

**SECTION C
(COMPETENCY BASED QUESTIONS)**

(2 x 4 = 8 marks)

Answer any 02 questions out of the given 03 questions		
Q.19	How do we assess the risk control in metal and plastic industries?	4
Q.20	<p>The concept of ageism plays a significant role in perceiving that older adults are less mentally and physically competent, incapable of adapting to the latest technology that could otherwise improve their overall health and well-being. Technology has driven a variety of societal, medical, and technical trends which has become an integral part of people's daily lives. There is no denying how technology enhances and closes the gaps in the healthcare delivery system. However, there are still roadblocks that need to be considered and addressed for seniors using technology.</p> <p>Explain how technology can help senior citizens in healthcare and safety with suitable examples.</p>	4
Q.21	Why do we need training in emergency procedures?	4