#### **QUESTION PAPER DESIGN**

Subject : IT/ITeS

Level : 1 Class : IX

Time : 2 Hrs. 30 Minutes

Marks : 60

#### 1. Weightage to Objectives:

Objective	К	U	A + S	Total
Percentage of Marks	40%	30%	30%	100%
Marks	24	18	18	60

#### 2. Weightage to form of Questions:

Forms of Questions	E	SA	VSA/O	0	Total
No. of Questions	2 (5 each)	5 (3 each)	5(2 each)	25(1 each)	36
Marks Allotted	10	15	10	25	60
Estimated Time	40 min	40 min	40 min	30min	150 mints

3. Weightage to Content:	Marks
1. Introduction to IT/ITeS Industry	05
2. Data Entry and keyboarding skills	05
3. Digital Documentation	15
4. Electronic Spreadsheet	15
5. Digital Presentation	10
6. Employability Skills	10

Total = 60

4. Scheme of Sections : X X X

5. Scheme of Sections : Option of Internal Choice in essay type questions

6. Difficulty level : Difficult: 10 % marks

Average: 50 % marks Easy: 40 % marks

#### **QUESTION PAPER DESIGN**

Subject : IT/ITeS

Level: 2

Class : 10TH

Time : 2 Hrs. 30 Minutes

Marks : 60

#### 1. Weightage to Objectives:

Objective	K	U	A + S	Total
Percentage of Marks	40%	30%	30%	100%
Marks	24	18	18	60

#### 2. Weightage to form of Questions:

Forms of Questions	E	SA	VSA/O	0	Total
No. of Questions	2(5 Each)	5(3 Each)	5(2 Each)	25(1 Each)	37
Marks Allotted	10	15	10	25	60
Estimated Time	40 min	32 min	42 min	36min	150 min

3.	Weightage to Content:	<u>Marks</u>
1	Word Processing (Advanced)	15
2	Spreadsheet (Advanced)	15
3	Database Management System	15
4	Health and Safety	05
5	Employability Skills	10
	Total = 60	

4. Scheme of Sections: X X X

5. **Scheme of Sections**: Option of Internal Choice in essay type questions

6. Difficulty level : Difficult : 10 % marks

Average: 50 % marks
Easy: 40 % marks

Abbreviations: K (Knowledge), U (Understanding), A (Application), S (Skill), E (Essay Type), SA (Short Answer Type), VSA (Very Short Answer Type), O (Objective Type)

## BOARD OF SCHOOL EDUCATION HARYANA, BHIWANI

(AN ISO 9001:2015 CERTIFIED ORGANISATION) Hansi Road, Bhiwani (Haryana) - 127021

## **QUESTION PAPER DESIGN(Session 2021-22)**

Subject

IT/ITeS

Level

3

:

Class

11th

Time

2 Hrs. 30 Minutes

Marks

60

#### 1. Weightage to Objectives:

Objective	V				
D		U	A + S	Total	
Percentage of Marks	40%	30%	30%	100%	
Marks	24		5070	10070	
	24	18	18	60	

#### 2. Weightage to form of Questions:

Forms of Questions	Е	SA	VSA/O	0	Total
No. of Questions	2(5 Each)	5(3 each)	5(2 Each)	25(1 Each)	37
Marks per Questions	5	3	2	1	60
Marks Allotted	10	15	10	25	60
Estimated Time	40	32	42	36	150 min

3.

Sr No	Weightage to Content:	Marks
1	Unit 1: IT-ITeS Industry	10
2	Unit 2 :CRM Domestic Voice Representaive Training	05
3	Unit 3 :Outbound Calls: Interacting with Customer	10
4	Unit 4 :Using CRM Application: FreeCRM-	<u>05</u>
5	Unit 5 :Work Management	10
6	Unit 6 :Workplace Safety and Hazard	10
7	Employability Skills	10
	Total	60

4 . Scheme of Sections:

X XX

5. Scheme of Sections:

Option of Internal Choice in essay type questions

6. Difficulty level:

Difficult: 10 % marks Avérage: 50 % marks Easy: 40 % marks

Abbreviations: K (Knowledge), U (Understanding), A (Application), S (Skill), E (Essay Type), SA (Short Answer Type), VSA (Very Short Answer Type), O (Objective Type)

# BOARD OF SCHOOL EDUCATION HARYANA, BHIWANI

(AN ISO 9001:2015 CERTIFIED ORGANISATION) Hansi Road, Bhiwani (Haryana) - 127021

## **QUESTION PAPER DESIGN(Session 2021-22)**

Subject

IT/ITeS

Level

4

:

:

Class

12th

Time

2 Hrs. 30 Minutes

Marks

60

1. Weightage to Objectives:

Objective	К	U	A + S	Total
Percentage of Marks	40%	30%	30%	100%
Marks	24	18	18	60

#### 2. Weightage to form of Questions:

Forms of Questions	Е	SA	VSA/O	0	Total
No. of Questions	2(5 Each)	5(3 each)	5(2 Each)	25(1 Each)	37
Marks per Questions	5	3	2	1	60
Marks Allotted	10	15	10	25	60
Estimated Time	40	32	42	36	150 min

3.

Sr No	Weightage to Content:	Marks
1	Applications of Biometric Data	<u>15</u>
2	Fundamentals of Database Systems	15
3	Advanced Technologies	<u>10</u>
4	Maintain Healthy, Safe and Secure Working Environment	10
5	Employability Skills	10
	Total	60

4. Scheme of Sections:

X XX

5. Scheme of Sections:

Option of Internal Choice in essay type questions

6. Difficulty level

Difficult: 10 % marks

Average: 50 % marks

Easy: 40 % marks

Abbreviations: K (Knowledge), U (Understanding), A (Application), S (Skill), E (Essay Type), SA (Short Answer Type), VSA (Very Short Answer Type), O (Objective Type)

## **Board of School Education, Haryana**

#### **CURRICULUM FOR SESSION 2021-22**

Subject: IT/ITES

Level : 1 Class : 9<sup>th</sup>

#### **Employability Skills**

Unit	Unit Name	Deleted Portion
***************************************	6	SESSION/ SUB-UNIT
UNIT 1	Communication Skills	NIL
UNIT 2	Self-Management Skills	Session 1: Introduction to Self-management
		Session 2: Strength and Weakness Analysis
		Session 3: Self-confidence
		Session 4: Positive Thinking
		Session 5: Personal Hygiene
		Session 6: Grooming
UNIT 3	Information and Communication	NIL
	Technology Skills	
UNIT 4	Entrepreneurship Skills	Session 1: What is Entrepreneurship?
		Session 2: Role of Entrepreneurship
		Session 3: Qualities of a Successful
		Entrepreneur
		Session 4: Distinguishing Characteristics of
		Entrepreneurship and Wage
		Employement
		Session 5: Types of Business Activities
		Session 6: Product, Service and Hybrid
		Businesses
		Session 7: Entrepreneurship Development
		Process
UNIT 5	Green Skills	Session 1: Society and Environment
	PEAR COST FILID CHINESE STEEL	Session 2: Conserving Natural Resources
		Session 3: Sustainable Development and Green
		Economy

### Subject Specific Skills (IT/ITES)

Unit	Unit Name	Deleted Portion SESSION/ SUB-UNIT
UNIT 1	Introduction to IT-ITeS Industry	NIL
UNIT 2	Data Entry and Keyboarding Skills	NIL
UNIT 3	Digital Documentation (Elementary)	Print the letters using mail merge
UNIT 4	Spreadsheet Applications (Elementary)	<ul> <li>Format data in theSpreadsheet</li> <li>Use Referencing</li> </ul>
UNIT 5	Digital Presentation	<ul> <li>Create and use table in presentation</li> <li>Insert and format image in presentation</li> <li>Work with slide master</li> </ul>

Note- To be assessed in Practical only. No question shall be asked from this portion in Theory Exams

## **Board of School Education, Haryana**

#### **CURRICULUM FOR SESSION 2021-22**

Subject: IT/ITES

Level: 2

Class : 10th

#### **Employability Skills**

Unit	Unit Name	Deleted Portion(SESSION/ SUB-UNIT)
UNIT 1	Communication Skills	NIL
UNIT 2	Self-Management Skills	Session 1 Stress Management Session 2 Self-awareness — Strength and Weakness Analysis Session 3 Self-motivation Session 4 Self-regulation — Goal Setting Session 5 Self-regulation — Time Management
UNIT 3	Information and Communication	NIL
	Technology Skills	
UNIT 4	Entrepreneurship Skills	Session 1 Entrepreneurship and Society
		Session 2 Qualities and Functions of an
		Entrepreneur
		Session 3 Myths about Entrepreneurship
		Session 4 Entrepreneurship as a Career Option
UNIT 5	Green Skills	Session 1 Sustainable Development
		Session 2 Our Role in Sustainable Development

## Subject Specific Skills (IT/ITES)

Unit	Unit Name	Deleted Portion(SESSION/ SUB-UNIT)
UNIT 1	Digital Documentation (Advanced)	Create table of contents
UNIT 2	Electronic Spreadsheet (Advanced)	Share and review a spreadsheet
UNIT 3	Database Management System	Create Forms and Reports using wizard
UNIT 4	Maintain Health, Safety and Secure Working Environment	Protect Health and Safety at work

## Board of School Education, Haryana

### **CURRICULUM FOR SESSION 2021-2022**

Subject : .. IT/ITeS

Level :

Class : 11TH

## **Employability Skills**

Unit	Unit Name	Due to Covid-19 this 30% (SESSION/ SUB-UNIT) Reduce from Syllabus
UNIT 1	Communication Skills	NIL
UNIT 2	Self-management Skills	Session 1: Strength and Weakness Analysis Session 2: Grooming Session 3: Personal Hygiene Session 4: Team Work Session 5: Networking Skills Session 6: Self-motivation Session 7: Goal Setting Session 8: Time Management
UNIT 3	Information and Communication Technology Skills	NIL
UNIT 4	Entrepreneurship Skills	Session 1: Introduction to Entrepreneurship Session 2: Values of an Entrepreneur Session 3: Attitude of an Entrepreneur Session 4: Thinking Like an Entrepreneur Session 5: Coming Up with a Business Idea Session 6: Understanding the Market Session 7: Business Planning
UNIT 5	Green Skills	Session 1: Sectors of Green Economy  Session 2: Policies for a Green Economy  Session 3: Stakeholders in Green Economy  Session 4: Government and Private Agencies

# Subject Specific Skills (IT/ITeS)

Unit	Unit Name	Reduce 30% Syllabus (SESSION / SUB-UNIT
UNIT 1	: IT-ITeS Industry	NIL
UNIT 2	CRM Domestic Voice Representaive Training	- NIL
UNIT 3	Outbound Calls: Interacting with Customer	Introducing yourself to Customer-In bound Calls, Introducing yourself to Customer-Tele- Sale Calls, Introducing yourself to Customer- Collection Calls, Call Flow(Routing), Information Security, Client Confidentiality, Call Centre Measures, External Customers, Internal Customers, Courtesies while opening a call, Courtesies during a call, Qualities to be developed to make a tele-sale call, Challenges during tele-sale call, Upsell or Cross sell, Collection call, Open ended questions
UNIT 4	Using CRM Application: FreeCRM-	Basic steps to login to free CRM- HOME, default company, shortlist, message board, custom views, Schedule Call, Create Meeting, Call List, POP accounts, Resources, Team View, Import, Export, Sales Target, Profile Setup
JNIT 5	Work Management	Standard Organisational Policies Standard Organisational Procedures
INIT6	Workplace Safety and Hazard	NIL

# BOATA OF SCHOOL EQUEATION, HATYANA

## **CURRICULUM FOR SESSION 2021-2022**

Subject : IT/ITeS

Level :

4

Class :

**12TH** 

## **Employability Skills**

Unit	Unit Name	Due to Covid-19 this 30% (SESSION/ SUB-UNIT Reduce from Syllabus
UNIT 1	Communication Skills	NIL
UNIT 2	Self-management Skills	Session 1 Motivation and Positive Attitude Session 2 Result Orientation Session 3 Self-awareness
UNIT 3	Information and Communication Technology Skills	NIL
UNIT 4	Entrepreneurship Skills	Session 1 Entrepreneurship and Entrepreneur Session 2 Barriers to Entrepreneurship Session 3 Entrepreneurial Attitudes Session 4 Entrepreneurial Competencies
UNIT 5	Green Skills	Session 1 Green Jobs Session 2 Importance of Green Jobs

## Subject Specific Skills (IT/ITeS)

Unit	Unit Name	Reduce 30%Syllabus(SESSION/ SUB-UNIT
UNIT 1	Applications of Biometric Data	Session 1. Report Generataion in Biometric Attendance System Session 2. Report Generataion in Aadhaar Based Biometric Attendance System
UNIT 2	Fundamentals of Database Systems	Session 2. Creating And Updating Database Session 3. Query in Database
UNIT 3	Advanced Technologies	Session 1. Cloud Computing Session 4. Digital Signature and Scripting Technology
UNIT4	Maintain Healthy, Safe and Secure Working Environment	Session 2. Air and water quality at workplace Session 4. Breaches in health, safety and security Session 5. Emergency services