

BOARD OF SCHOOL EDUCATION HARYANA

Syllabus and Unit Wise Division of Marks (2023-24)

Class- 12th

Subject: IT-ITeS

Code: ITS 930

General Instructions:

1. There will be an Annual Examination Based on the Entire Syllabus.

2. The Annual Examination will be (60/2) 30 Marks and, External Assessment (Practical) Examination will be 50 Marks and 20 Marks weightage shall be for Internal Assessment.

- 3. For External Assessment (Practical) Examination:
 - (i) External Assessment- Hand on Skill of 25 (Written 10, Practical 15).
 - (ii) External Assessment- Portfolio of 10.
 - (iii) External Assessment- Viva of 15.
- 4. For Internal Assessment:

There will be Periodic Assessment that would include:

(i) For 6 Marks- Three SAT Exams will be conducted and will have a weightage of 06 Marks towards the Final Internal Assessment.

(ii) For 2 Marks- Half Yearly Exam will be conducted and will have a weightage of 02 Marks towards the Final Internal Assessment.

(iii) For 2 Marks- Subject Teacher will Assess and give Maximum 02 Marks for CRP (Class Room Participation).

(iv) For 5 Marks- A Project Work to be Done by Students and will have a weightage of 05 Marks towards the Final Internal Assessment.

(v) For 5 Marks- Attendance of Student will be Awarded 05 Marks as:

| 75% to 80% | - 01 Marks |
|------------------|------------|
| Above 80% to 85% | - 02 Marks |
| Above 85% to 90% | - 03 Marks |
| Above 90% to 95% | - 04 Marks |
| Above 95% to - | - 05 Marks |



NSQF Course Structure (2023-24)

Class- 12th

Subject: IT-ITeS

Code: ITS 930

| Sr. No. | No. Vocation Skill Units Unit 1. Fundamental of ERP | | | |
|---------|---|-------------|--|--|
| 1. | | | | |
| 2. | Unit 2. Basic of Procurement Policy and BPO | 15 | | |
| 3. | Unit 3. Fundamentals of Learning | | | |
| | ATT TRA | | | |
| | Employability Skill Units | 2 | | |
| 1. | Unit 1:CommunicationSkill | | | |
| 2. | Unit 2: Self-Management Skill | 2 | | |
| 3. | Unit3:Information and Communication Technology Skill. | 2 | | |
| 4. | Unit 4:EntrepreneurshipSkill | 2 | | |
| 5. | Unit 5: Green Skill | 2 | | |
| | Total | (60/2) = 30 | | |
| 1 | Practical Examination | 50 | | |
| | Internal assessment | 20 | | |
| | Grand Total | 100 | | |



Unit1: Fundamental of ERP

- Session 1-DescribecomponentsofERP
- Session 2-Understanding Basics of Management

Unit2:Basic of Procurement Policy and BPO

- Session1:Describe Fundamentals of Procurement policies and Guidelines
- Session2: Basics concept of BPO Business Process-Example, Importance and Advantages, Role of BPO Industry, Types of BPO Services, Benefits, limitations
- Types of BPO Services, Benefits, limitations, Payroll Management-Importance, Process, Stages, Methods
- Working Environment BPO Industry, Case Study And About a BPO Company

Unit 3: Fundamentals of Learning

- Session-1 Uunderstanding The Basic Learning
- Session-2 Describe Learning Terminology types Of Learning, Characteristics, Factors That Affects Learning English language Communication-Importance, Advantages of Eng Lang Communication. How to Develop English language Communication Skills Reasons to Learn the Language for Communication
- Session3: Describe Concept of Learning



Employability Skill Book:

Unit 1:Communication Skills.

- Session 1: Active Listening.
- Session 2: Parts of Speech.
- Session 3: Writing Sentences.

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.

- Session 1: Getting Started with Spreadsheet.
- Session 2: Performing Basic Operation in Spreadsheet
- Session 3: Working with Data and Formatting Text
- Session 4: Advanced Features in Spreadsheet
- Session 5: Presentation Software
- Session 6:Opening and Saving, Closing and Printing a Presentation
- Session 7: Working with Slide and Text in a Presentation.
- Session 8: Advanced Features used in Presentation.

Unit 4:Entrepreneurship Skills.

- Session 1: Entrepreneurship and Entrepreneur.
- Session 2: Barrier to Entrepreneurship.
- Session 3: Entrepreneurial Attitudes .
- Session 4: Entrepreneurial Competencies

Unit 5:Green Skills.

- Session 1: Green Job
- Session 2: Importance of Green Jobs



Month wise NSQF Syllabus Teaching Plan (2023-24)

| Clas | ss- 12 th Subject: IT-I | TeS (| Code: ITS 930 | | |
|--------|--|---------------------|---------------------|-------------------|--|
| Month | Subject- Content | Teaching Periods | Revision Periods | Practical Work | |
| April | Vocational Skill. Unit1:Fundamentalsof ERP Session1-Describe components of ERP Session 2-Understanding Basics of Manage Employability Skill. | ement 8 | 5 | 2 | |
| | Unit 1:CommunicationSkill. Session 1: Active Listening. Session 2: Parts of Speech. Session 3: Writing Sentences. | 5 | 2 | 2 | |
| May | Vocational Skill. Unit1-Fundamentals of ERP Session 2-Understanding Basics of Management Employability Skill. Unit 2 :Self-Management Skills. | 10 | 5 | 2 | |
| | Session 1: Motivation and Positive Attitu Session 2: Result Orientation Session 3: Self Awareness. | | 2 | 1 | |
| June | During Summer Vacati | on Home Work/Pro | oject | | |
| July | Vocational Skill. Unit:2 Basic of Procurement Policy and BPO Session1:Describe Fundamentals of Procurement policies and Guidelines <u>Employability Skill</u> . Unit3:ICT Skills | t 10 | 5 | 3 | |
| | Session 1: Getting Started with Spreadsh Session2:Performing Basic Operation Spreadsheet | | 2 | 2 | |
| August | Vocational Skill. Unit-2: Basics of Procurement Policy and BPO Session2:Basics concept of BPO Business Proce Example, Importance and Advantages, Role of H | | 5 | 2 | |
| | Industry Types of BPO Services, Benefits, limitation Employability Skill. Unit3:ICT Skills Session 3: Working with Data and Formatting Te Session 4: Advanced Features in Spreadsheet | | 2 | 0 | |



| | | 6 | | 6 |
|-----------|---|----|---|---|
| September | Half Yearly Examination <u>Vocational Skill</u>. Unit-2:Basics of Procurement Policy and BPO Payroll Management-Importance, Process, Stages, Methods, Software, Applications, Quality Assurance Working Environment BPO Industry, Case Study And About BPO Company | 8 | 5 | 2 |
| | Employability Skill. Unit3:ICT Skills Session 5: Presentation Software Session 6:Opening and Saving, Closing and Printing a Presentation | 5 | 2 | 2 |
| October | Vocational Skill. UNIT-3 Fundamental of Learning Session 1: Understanding Basic Learning <u>Employability Skill</u> . Unit3:ICT Skills | 10 | 3 | 2 |
| | Session7:Working with Slide and Text in a Presentation. Session 8: Advanced Features used in Presentation. | 5 | 2 | 2 |
| November | Vocational Skill. UNIT-3 Fundamental of Learning Session-2Describe Learning Terminology Types Of Learning, Characteristics, Factors That Affects | 10 | 3 | 2 |
| | Learning <u>Employability Skill</u> . Unit4:Entrepreneurship Skills. Session 1: Entrepreneurship and Entrepreneur. Session 2: Barrier to Entrepreneurship. | 4 | 3 | 2 |
| December | <u>Vocational Skill</u>. Unit 3 Fundamental of Learning Session 2:Describe Learning Terminology | 5 | 5 | 4 |
| | English language communication-Importance, Advantages of Eng Lang Comm, How to develop English language Communication Skills, Reasons to Learn the Language for communication <u>Employability Skill</u> . Unit4:Entrepreneurship Skills. Session 3: Entrepreneurial Attitudes . Session 4: Entrepreneuria Competencies | 4 | 4 | 2 |



| January | Vocational Skill. | 5 | 5 | 2 |
|----------|---|---|---|----------|
| 5 | Unit 3 Fundamental of Learning | | | |
| | Session3:DescribeConceptofLearning. | 5 | 5 | 2 |
| | Employability Skill. | 5 | 5 | <i>L</i> |
| | Unit 5: Green Skills. | | | |
| | Session 1: Green Job | | | |
| | Session 2: Importance of Green Job | | | |
| February | Vocational Skill. Revision of Complete Syllabus. | 5 | 5 | 2 |
| | Employability Skill. Revision of Complete Syllabus. | 5 | 5 | 2 |
| March | Annual Examination | | | |
| | 172100 | | | |

Note:

- Skill Subject Teachers are advised to direct the students to prepare Practical Notebook of the Terminology/Definitional Words/ Glossary used in the Chapters for Enhancement of Vocabulary or Clarity of the Concept.
- The PSSCIVE Skill Textbook Present Information in Boxes the book. These help Students to get Conceptual Clarity. However, the Information in these Boxes would not be Assessed in the Year- End Examination.

Prescribed Books:

- 1. IT/ITes Skill Book- Text Book for Class XII, PSSCIVE Publication.
- 2. Employability Skill Book- Text Book for ClassXII, PSSCIVE Publication.



NSQF Question Paper Design(2023-24)

Class- 12th

Subject: IT-ITeS

Code: ITS 930

Time:- 2 Hours 30 Minutes

| Competencies | Total | |
|---------------|-------|--|
| Knowledge | 40% | |
| Understanding | 30% | |
| Application | 20% | |
| Skill | 10% | |
| Total | 100% | |
| | | |

| Type of Question | Type of Question Marks Number Description | | Total | |
|------------------|---|----|----------------------------------|-------|
| | | | Chy in | Marks |
| Objective Type | 1 | 15 | 6 Multiple Choice Questions, | 15 |
| Question | 5 | IM | 3 Fill in the Blanks Questions, | |
| | | 0 | 3 One Word Answer Type | |
| | h | ~ | Questions, | |
| 1 | | 5 | 3 Assertion-Reason Question. | |
| Very Short | 2 | 6 | Internal Choice will be given in | 12 |
| Answer Type | | | any 2 Questions. | |
| Question | | | | A. |
| Short Answer | 3 | 6 | Internal Choice will be given in | 18 |
| Type Question | | | any 2 Questions. | |
| Essay Type | 5 | 3 | Question Internal option will | 15 |
| Question | | | be given in all the Questions. | |
| Total | | 30 | | 60 |
| | | | JEAN - | |