

BOARD OF SECONDARY EDUCATION ODISHA, CUTTACK
SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT - AGRICULTURE
JOB ROLE – SOLANACEOUS CROP CULTIVATOR

TERM – I					TERM - II				
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1:</u> Introduction to Horticulture <u>(Session 1 to 8)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	Aspirational Component (To be completed by the First Week of September 2025)	100	<u>Unit-3: Soil Preparation and Transplanting</u> <u>(Session: 1 to 10)</u>	IA-3 (To be completed during Last Week of November, 2025)	10	Aspirational Component (To be completed by 3rd Week of February, 2026)	100
<u>Unit-2:</u> Seed Selection and Seedling Production <u>(Session 1 to 10)</u>	IA-2 (To be completed during 1st Week of September, 2025)	10	HALFYEARLY Examination (To be conducted during 2nd week of September, 2025) (Practical 50 Marks) (Theory 50 Marks)		<u>Unit-4: Nutrient Management in Vegetable Crops</u> <u>(Session: 1 to 6)</u>	IA-4 (To be completed by 3rd Week of February, 2026)	10	ANNUAL Examination (To be conducted during 2nd week of March, 2026) Practical 50 Marks) (Theory 50 Marks)	

BOARD OF SECONDARY EDUCATION ODISHA, CUTTACK
SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT - AGRICULTURE
JOB ROLE – ANIMAL HEALTH WORKER

TERM – I					TERM - II				
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1:</u> Restraining Farm Animals <u>(Session 1 to 5)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	Aspirational Component (To be completed by the First Week of September 2025) HALFYEARLY Examination (To be conducted during 2nd week of September, 2025) (Practical 50 Marks) (Theory 50 Marks)	100	<u>Unit-3:</u> Veterinary First Aid <u>(Session: 1 to 7)</u>	IA-3 (To be completed during Last Week of November, 2025)	10	Aspirational Component (To be completed by 3rd Week of February, 2026)	100
<u>Unit-2:</u> Implementation of Preventive Animal Health Care <u>(Session 1 to 6)</u>	IA-2 (To be completed during 1st Week of September, 2025)	10			<u>Unit-4:</u> Prevention and Control of Infectious and Contagious Diseases <u>(Session: 1to 4)</u>	IA-4 (To be completed by 3rd Week of February, 2026)	10	ANNUAL Examination (To be conducted during 2nd week of March, 2026) Practical 50 Marks) (Theory 50 Marks)	

BOARD OF SECONDARY EDUCATION ODISHA, CUTTACK
SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT - AGRICULTURE
JOB ROLE – CITRUS FRUIT GROWER

TERM – I					TERM - II				
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1:</u> Introduction to Citrus Cultivation <u>(Session 1 to 2)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	Aspirational Component (To be completed by the First Week of September 2025) HALFYEARLY Examination (To be conducted during 2nd week of September, 2025) (Practical 50 Marks) (Theory 50 Marks)	100	<u>Unit-4:</u> Traning, Pruning and Intercultural Operations in Citrus <u>(Session: 1 & 2)</u>	IA-3 (To be completed during Last Week of November, 2025)	10	Aspirational Component (To be completed by 3rd Week of February, 2026)	100
<u>Unit-2:</u> Land Preparation for Citrus <u>(Session 1 to 4)</u> <u>Unit-3:</u> Propagation and Plantation of Citrus <u>(Session: 1 to 3)</u>	IA-2 (To be completed during 1st Week of September, 2025)	10			<u>Unit-5:</u> Maintain Health and Safety Measures at the Workplace <u>(Session: 1 & 2)</u>	IA-4 (To be completed by 3rd Week of Feburary, 2026)	10	ANNUAL Examination (To be conducted during 2nd week of March, 2026) Practical 50 Marks) (Theory 50 Marks)	

BOARD OF SECONDARY EDUCATION ODISHA, CUTTACK
SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT - AUTOMOTIVE
JOB ROLE – AUTO SERVICE TECHNICIAN L3 / FOUR
WHEELER SERVICE ASSISTANT

TERM - I						TERM - II			
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit – 1:</u> History and Evolution of Automobiles <u>(Session 1 to 4)</u> <u>Unit – 2: Various type of Automobiles</u> <u>(Session 1 to 4)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	Aspirational Component (To be completed by Last Week of August, 2025)	100	<u>Unit-3:</u> Major Systems & Components of an Automobile <u>(Session: 8 to 11)</u> <u>Unit-4:</u> Road Safety <u>(Session: 1 to 5)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
<u>Unit – 2:</u> Various type of Automobiles <u>(Session 5)</u> <u>Unit-3:</u> Major Systems & Components of an Automobile <u>(Session: 1 to 7)</u>	IA-2 (To be completed during 1st Week of September, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025) (Practical 50 Marks) (Theory 50 Marks)		<u>Unit-5</u> Health, Hygiene and Environment <u>(Session: 1 to 3)</u> <u>Unit-6</u> Introduction to Vehicle Maintenance and Servicing <u>(Session: 1 to 3)</u> <u>Unit-7</u> Innovation and development in Automobiles <u>(Session: 1)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10	Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by 1st Week of January, 2026)	
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			

BOARD OF SECONDARY EDUCATION ODISHA, CUTTACK
SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT – APPAREL
JOB ROLE – SEWING MACHINE OPERATOR

TERM - I						TERM - II			
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit – 1:</u> Introduction to Sewing Machine <u>(Session 1 to 4)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025)	100	<u>Unit-3:</u> Basics of Garment Construction <u>(Session: 1 to 4)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
<u>Unit – 2:</u> Sewing Tools and Sewing Machine Operations <u>(Session 1 to 5)</u>	IA-2 (To be completed during 1st Week of September, 2025)	10	(Practical 50 Marks) (Theory 50 Marks)		<u>Unit-4:</u> Care and Maintenance of Sewing Machine <u>(Session:1 to 6)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10	Practical 50 Marks) (Theory 50 Marks)	
			Aspirational Component (To be completed by Last Week of August, 2025)		<u>Unit-5:</u> Hazards in Industry & Safety Measures <u>(Session: 1 to 4)</u>			Aspirational Component (To be completed by 1st Week of January, 2026)	
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			

BOARD OF SECONDARY EDUCATION ODISHA, CUTTACK
SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT – BEAUTY & WELLNESS

JOB ROLE – ASST. BEAUTY THERAPIST

TERM - I						TERM - II			
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit – 1:</u> Introduction To Beauty and Wellness Industry and Beauty Therapy <u>(Session 1 & 12)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025)	100	<u>Unit – 2:</u> Manicure, Pedicure and Mehndi <u>(Session: 1 to 24)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
<u>Unit – 1:</u> Introduction To Beauty and Wellness Industry and Beauty Therapy <u>(Session 13 & 22)</u>	IA-2 (To be completed during 1st Week of September, 2025)	10	(Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by Last Week of August, 2025)		<u>Unit – 3:</u> Hair Care <u>(Session:1 & 16)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10		
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			

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SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT – CONSTRUCTION
JOB ROLE – ASST. MASON

TERM - I						TERM - II			
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit – 1:</u> Building Materials <u>(Session 1 to 4)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025) (Practical 50 Marks)	100	<u>Unit – 2:</u> Masonry tools <u>(Session 1)</u> <u>Unit-3:</u> Building Drawing <u>(Session: 1 to 8)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
	IA-2 (To be completed 1st Week of September 2025)	10	(Theory 50 Marks) Aspirational Component (To be completed by Last Week of August, 2025)		<u>Unit-4:</u> Foundation <u>(Session: 1 to 5)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10		
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			

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SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT – ELECTRONICS
JOB ROLE – JUNIOR FIELD TECHNICIAN- HOME APPLIANCE

TERM - I						TERM - II			
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit – 1:</u> Fundamentals of Electricals & Electronics Engineering <u>(Session 1 to 2)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025)	100	<u>Unit-2:</u> Installation & Repair and Maintenance of LED & Other Lights <u>(Session: 1 to 3)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
	IA-2 (To be completed during Last Week of August, 2025)	10	(Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by Last Week of August, 2025)		<u>Unit-3:</u> Work ethics, quality, sustainability & Safety <u>(Session: 1 to 4)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10		
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			

BOARD OF SECONDARY EDUCATION ODISHA, CUTTACK
SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT – FOOD PROCESSING
JOB ROLE – BAKING TECHNICIAN

TERM - I					TERM - II					
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	
<u>Unit – 1:</u> OVERVIEW OF BAKERY SECTOR <u>(Session 1 to 6)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025)	100	<u>Unit-3:</u> FOOD MICROBIOLOGY <u>(Session: 1 to 7)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100	
<u>Unit – 2:</u> PREPARATION AND MAINTENANCE OF WORK AREA AND MACHINERIES <u>(Session 1 to 12)</u>	IA-2 (To be completed during Last Week of August, 2025)	10	(Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by Last Week of August, 2025)		<u>Unit-4:</u> PRE- PREPARATION AND BAKING THE PRODUCTS IN THE OVEN <u>(Session: 1 to 9)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10			Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by 1st Week of January, 2026)
					Revision Work					

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SYLLABUS FOR THE SESSION, 2025-26

CLASS – IX

SUBJECT - H E A L T H C A R E
JOB ROLE – HOME HEALTH AIDE TRAINEE

TERM – I					TERM - II				
Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Content	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1:</u> Human Body Structure and Function <u>(Session 1)</u> <u>Unit-2:</u> Health Care Delivery system <u>(Session 1 to 5)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	Aspirational Component (To be completed by the First Week of September 2025) HALFYEARLY Examination (To be conducted during 2nd week of September, 2025) (Practical 50 Marks) (Theory 50 Marks)	100	<u>Unit-4:</u> Personal Hygiene and First Aid <u>(Session: 1to 7)</u>	IA-3 (To be completed during Last Week of November, 2025)	10	Aspirational Component (To be completed by 3rd Week of February, 2026) ANNUAL Examination (To be conducted during 2nd week of March, 2026) Practical 50 Marks) (Theory 50 Marks)	100
					<u>Unit-5:</u> Primary Healthcare and Emergency Medical Response <u>(Session: 1to 2)</u>				
<u>Unit-3:</u> Role of Home Health Aide <u>(Session: 1 to 6)</u>	IA-2 (To be completed during 1st Week of September, 2025)	10			Revision Work From 2 nd week of January to Second Week of February 2026				

TERM-I					TERM-II				
Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<u>Unit-1:</u> Introduction to IT–ITeS Industry <u>(Session 1)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025) (Practical 50 Marks) (Theory 50 Marks)	100	<u>Unit-3:</u> Digital Documentati on <u>(Session 5 to 6)</u> <u>Unit -4:</u> Electronic Spreadsheet <u>(Session 1 to 3)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
<u>Unit -2:</u> Data Entry and Keyboarding Skills <u>(Session 1 & 2)</u> <u>Unit-3:</u> Digital Documentation <u>(Session 1 to 4)</u>	IA-2 (To be completed during Last Week of August, 2025)	10	Aspirational Component (To be completed by Last Week of August, 2025)		<u>Unit -4:</u> Electronic Spreadsheet <u>(Session 4 to 5)</u> <u>Unit -5:</u> Digital Presentation <u>(Session 1 to 7)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10	Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by 1st Week of January, 2026)	
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION,2025-26

CLASS- IX

SUBJECT- PLUMBING

JOB ROLE – ASSISTANT PLUMBER-GENERAL

TERM-I					TERM-II				
Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<i>Unit-1:</i> Introduction to Plumbing <u>(Session 1-6)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025)	100	<i>Unit-4:</i> Measurements and symbol used in Plumbing <u>(Session 1 to 9)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
<i>Unit -2:</i> Tools for Plumbing <u>(Session 1 to 7)</u>	IA-2 (To be completed during Last Week of August, 2025)	10	(Practical 50 Marks)		<i>Unit -5:</i> Plumbing fittings, joints and valves <u>(Session 1 to 8)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10	Practical 50 Marks)	
<i>Unit -3:</i> Plumbing materials and pipe, Types and Grades of Pipe <u>(Session 1 to 9)</u>			(Theory 50 Marks)		Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)		Aspirational Component (To be completed by 1st Week of January, 2026)	
			Aspirational Component (To be completed by Last Week of August, 2025)						

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION,2025-26

CLASS- IX

SUBJECT- ORGANISED RETAIL

JOB ROLE – RETAIL STORE OPERATION ASST.

TERM-I					TERM-II				
Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<i>Unit-1:</i> Introduction to Retailing <u>(Session 1 to 10)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025) (Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by Last Week of August, 2025)	100	<i>Unit-3:</i> Stock Levels in Storage <u>(Session 1 to 16)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026) Practical 50 Marks) (Theory 50 Marks) Aspirational Component (To be completed by 1st Week of January, 2026)	100
<i>Unit -2:</i> Receiving and Storage of Goods <u>(Session 1 to 11)</u>	IA-2 (To be completed during Last Week of August, 2025)	10			<i>Unit -4:</i> Customer Service <u>(Session 1 to 16)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10		
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2025-26

CLASS- IX

SUBJECT- TELECOM

JOB ROLE: OPTICAL FIBRE SPLICER

TERM-I					TERM-II				
Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks
Unit-1: Optical Communication Technology <u>(Session 1 to 3)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025) (Practical 50 Marks) (Theory 50 Marks)	100	Unit - 3: Splicing Operations <u>(Session 1 & 2)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026) Practical 50 Marks)	100
					Unit - 4: Optical Fiber Testing <u>(Session 1)</u>				
					Unit - 5: Maintain Health and Safety <u>(Session 1 & 2)</u>				
Unit -2: Splicing Tools and Equipment <u>(Session 1 & 2)</u>	IA-2 (To be completed during Last Week of August, 2025)	10	Aspirational Component (To be completed by Last Week of August, 2025)			IA-4 (To be completed by 1st Week of January, 2026)	10	(Theory 50 Marks) Aspirational Component (To be completed by 1st Week of January, 2026)	
					Revision Work (From 2 nd Week of January to 2 nd week of February, 2026)				

BOARD OF SECONDARY EDUCATION, ODISHA, CUTTACK

SYLLABUS FOR THE SESSION, 2025-26

CLASS- IX

SUBJECT- TOURISM & HOSPITALITY

JOB ROLE – FOOD & BEVERAGES SERVICE TRAINEE

TERM-I					TERM-II				
Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks	Contents	Internal Assessment	Total Marks	Summative Assessment	Total Marks
<i>Unit-1:</i> Introduction to Tourism and Hospitality industry <u>(Session 1 to 22)</u>	IA-1 (To be completed during 2nd Week of July, 2025)	10	HALFYEARLY Examination (To be conducted during 1st week of September, 2025)	100	<i>Unit-4:</i> Food and Beverage Service Operation <u>(Session 1 to 25)</u>	IA-3 (To be completed during 1st Week of November, 2025)	10	ANNUAL Examination (To be conducted during Last week of February, 2026)	100
<i>Unit -2:</i> Classification of Catering Industry <u>(Session 1 to 7)</u>	IA-2 (To be completed during Last Week of August, 2025)	10	(Practical 50 Marks) (Theory 50 Marks)		<i>Unit -5:</i> After-Dining activities <u>(Session 1 to 15)</u>	IA-4 (To be completed by 1st Week of January, 2026)	10	Practical 50 Marks) (Theory 50 Marks)	
<i>Unit -3:</i> Preparation for food and Beverage service operation <u>(Session 1 to 18)</u>			Aspirational Component (To be completed by Last Week of August, 2025)		<i>Unit -6:</i> Communication with Customers and Colleagues <u>(Session 1 to 20)</u>			Aspirational Component (To be completed by 1st Week of January, 2026)	
					Revision Work	(From 2 nd Week of January to 2 nd week of February, 2026)			