

Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.B.COM. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 9.30 am	MAJOR	Commerce-I (Introduction to Business)
18/11/2024	8.30 am To 9.30 am		Accountancy & Financial Management-I
19/11/2024	8.30 am To 9.30 am		Basic Tools for Economics
22/11/2024	8.30 am To 9.30 am	OE I	Financial Mathematics I
23/11/2024	8.30 am To 9.30 am	OE II	Environmental Education
25/11/2024	8.30 am To 9.30 am	VSC/ SEC	Vocational Skills in Accounting Paper –I
26/11/2024	8.30 am To 9.30 am	VSC	Business Etiquettes & Corporate Growing
	8.30 am To 9.30 am	SEC	Green Economy and Consumerism
27/11/2024	8.30 am To 9.30 am	AEC	Business Communication I
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioral Skills- Basic Level
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System Series (Generic) – I
30/11/2024	8.30 am To 9.30 am	Vertical VI	CC- Course NCC//NSS / Introction to sports Physical Literacy Health & Fitness , Yog, Introction to Cultural Activity



EXAM CONVENER  
(DR. ROHAN GAVANKAR)



NEP CO-ORDINATOR  
(DR. AUDRIN COLACO)



PRINCIPAL  
(DR. V. S. ADIGAL)





**Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts**

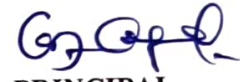
**TIME TABLE**

**F.Y.B.A. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	ECO: MICROECONOMICS / PSYCH: INTRODUCTION TO PSYCHOLOGY
18/11/2024	8.30 am To 10.30 am		HIS: ANCIENT INDIA FROM EARLIEST TIMES TO 6TH CENTURY BCE
22/11/2024	8.30 am To 10.30 am		PS: CONSTITUTIONAL FRAMEWORK OF INDIAN POLITY
23/11/2024	8.30 am To 10.30 am		LIT: INTRODUCTION TO LITERATURE IN ENGLISH
25/11/2024	8.30 am To 9.30 am	VSC	ECO: BASICS OF AGRICULTURE
	8.30 am To 9.30 am		HIS: INTRODUCTION TO INDIAN ARCHAEOLOGY
	8.30 am To 9.30 am		PS: INTRODUCTION TO PSEPHOLOGY
	8.30 am To 9.30 am		PSYCH: PERSONALITY AND SOCIAL LIFE SKILLS
	8.30 am To 9.30 am		ENG LIT: CREATIVE WRITING-1
26/11/2024	8.30 am To 9.30 am	SEC	ECO: MONEY TRANSACTION AND CONSUMER PROTECTION
	8.30 am To 9.30 am		HIS: INTRODUCTION TO COMPETITIVE EXAMINATIONS
	8.30 am To 9.30 am		PS - DEMOCRATIC AWARENESS THROUGH LEGAL LITERACY
27/11/2024	8.30 am To 9.30 am	AEC	COMMUNICATION SKILLS IN ENGLISH
28/11/2024	8.30 am To 9.30 am	VEC	FOUNDATION OF BEHAVIOURAL SKILLS - BASIC
29/11/2024	8.30 am To 9.30 am	IKS	INDIAN KNOWLEGDE SYSTEM

  
EXAM CONVENER  
(DR. ROHAN GAVANKAR)

  
NEP CO-ORDINATOR  
(DR. NILIMA BHAGWAT)

  
PRINCIPAL  
(DR. V. S. ADIGAL)



Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.B.SC. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	CBZ	PCM	PMS	BIOCHEM
23/11/2024	8.30 am To 9.30 am	MAJOR	CHEM I	CHEM I	STATS I	CHEM I
25/11/2024	8.30 am To 9.30 am		BOTANY I	PHYSICS I	PHYSICS I	BOTANY I
26/11/2024	8.30 am To 9.30 am		ZOOLOGY I	MATHS I	MATHS I	BIOCHEM I
27/11/2024	8.30 am To 9.30 am	AEC	Introduction to Communication Skills in English			
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioural Skill-Basic Level			
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System			



EXAM CONVENER

(DR. ROHAN GAVANKAR)



PRINCIPAL

(DR. V. S. ADIGAL)






Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts


**TIME TABLE**

**F.Y.FTNMP (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	Foundation of Film Theory & Appreciation
18/11/2024	8.30 am To 9.30 am		Creative Writing
22/11/2024	8.30 am To 9.30 am	OE I	Facets of Indian culture Level-1
23/11/2024	8.30 am To 9.30 am	OE II	Indian Epics Level -1
25/11/2024	8.30 am To 9.30 am	VSC	Graphic Design
26/11/2024	8.30 am To 9.30 am	SEC	Basics of photography
27/11/2024	8.30 am To 9.30 am	AEC	Communication Skills in English
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioral Skill- Basic level
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System Generic-I
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to Cultural

  
EXAM CONVENER  
(DR. ROHAN GAVANKAR)

  
NEP COORDINATOR  
(DR. RAKHEE OZA)

  
PRINCIPAL  
(DR. V. S. ADIGAL)



Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts


**TIME TABLE**

**F.Y.BAMMC. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
18/11/2024	8.30 am To 9.30 am	MAJOR	Evolution of Communication
19/11/2024	8.30 am To 9.30 am		Fundamentals of Mass Communication
22/11/2024	8.30 am To 9.30 am		Contemporary Affairs
23/11/2024	8.30 am To 9.30 am	OE I	Marketing Mix-I
25/11/2024	8.30 am To 9.30 am	VSC	Visual Communication
26/11/2024	8.30 am To 9.30 am	SEC	Introduction to Computers-I
27/11/2024	8.30 am To 9.30 am	AEC	Communication Skills in English
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioral Skill- Basic level
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System Generic-I
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to Cultural

  
EXAM CONVENER  
(DR. ROHAN GAVANKAR)



  
PRINCIPAL  
(DR. V. S. ADIGAL)

Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.BAF. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	Financial Accounting I
18/11/2024	8.30 am To 9.30 am		Auditing I
22/11/2024	8.30 am To 9.30 am	OE I	Financial Mathematics
23/11/2024	8.30 am To 9.30 am	OE II	Administrative Ethics
25/11/2024	8.30 am To 9.30 am	VSC	Vocational Skills in Accounting and Finance I
26/11/2024	8.30 am To 9.30 am	SEC	Vocational Skills in Accounting and Finance II
27/11/2024	8.30 am To 9.30 am	AEC	Business Communication Skills I
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioral skill basic level
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System Series (Generic) I
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to sports Physical Literacy Health & Fitness, Yog, introduction to cultural activity



EXAM-CONVENER  
(DR. ROHAN GAVANKAR)



NEP COORDINATOR  
(DR. RAKHEE OZA)



PRINCIPAL  
(DR. V. S. ADIGAL)





**Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts  
TIME TABLE  
F.Y.BBI. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	Principles and Practices of Banking and Insurance
18/11/2024	8.30 am To 9.30 am		Fundamental Accounting
22/11/2024	8.30 am To 9.30 am	OE I	Financial Mathematics
23/11/2024	8.30 am To 9.30 am	OE II	Administrative Ethics
25/11/2024	8.30 am To 9.30 am	VSC	Mutual Funds
26/11/2024	8.30 am To 9.30 am	SEC	Service Marketing
27/11/2024	8.30 am To 9.30 am	AEC	Business Communication skills I
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioural Skills
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to sports Physical Literacy Health & Fitness / Introduction to Cultural Activity



EXAM CONVENER  
(DR. ROHAN GAVANKAR)



NEP CO-ORDINATOR  
(DR. RAKHEE OZA)

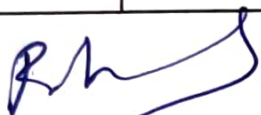


PRINCIPAL  
(DR. V. S. ADIGAL)



**Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts  
TIME TABLE  
F.Y.BFM. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	Introduction to Financial Systems
18/11/2024	8.30 am To 9.30 am		Basics of Financial Services
22/11/2024	8.30 am To 9.30 am	OE I	Financial Mathematics
23/11/2024	8.30 am To 9.30 am	OE II	Administrative Ethics
25/11/2024	8.30 am To 9.30 am	VSC	Stock Market for Beginners
26/11/2024	8.30 am To 9.30 am	SEC	Negotiation Skills
27/11/2024	8.30 am To 9.30 am	AEC	Business Communication Skills -I
28/11/2024	8.30 am To 9.30 am	VEC	Fundamental of Behavioral Skills
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to sports Physical Literacy Health & Fitness / Introduction to Cultural Activity



**EXAM CONVENER  
(DR. ROHAN GAVANKAR)**



**NEP CO-ORDINATOR  
(DR. RAKHEE OZA)**



**PRINCIPAL  
(DR. V. S. ADIGAL)**





Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.BFMG. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	Financial Accounting I
18/11/2024	8.30 am To 9.30 am		Indian Financial Management System I
22/11/2024	8.30 am To 9.30 am	OE I	Financial Mathematics
23/11/2024	8.30 am To 9.30 am	OE II	Administrative Ethics
25/11/2024	8.30 am To 9.30 am	VSC	Project Feasibility Report I
26/11/2024	8.30 am To 9.30 am	SEC	Computer Skills for Financial Modelling I
27/11/2024	8.30 am To 9.30 am	AEC	Business Communication Skills I
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioural Skills
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System I
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to sports Physical Literacy Health & Fitness / Introduction to Cultural Activity



EXAM CONVENER  
(DR. ROHAN GAVANKAR)



NEPCO-ORDINATOR  
(DR. RAKHEE OZA)



PRINCIPAL  
(DR. V. S. ADIGAL)

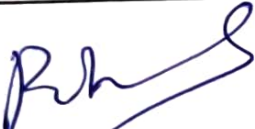



Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts


**TIME TABLE**

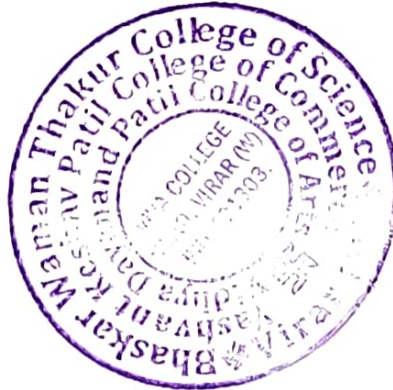
**F.Y.IMG. (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	Financial Accounting
18/11/2024	8.30 am To 9.30 am		Personal Financial Planing
22/11/2024	8.30 am To 9.30 am	OE I	Financial Mathematics
23/11/2024	8.30 am To 9.30 am	OE II	Administrative Ethics
25/11/2024	8.30 am To 9.30 am	VSC	Life skills and Personality Development
26/11/2024	8.30 am To 9.30 am	SEC	Office Operations
27/11/2024	8.30 am To 9.30 am	AEC	Business Communication Skills I
28/11/2024	8.30 am To 9.30 am	VEC	Foundation of Behavioural Skills
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System I
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to sports Physical Literacy Health & Fitness / Introduction to Cultural Activity

  
EXAM CONVENER  
(DR. ROHAN GAVANKAR)

  
NEP CO-ORDINATOR  
(DR. RAKHEE OZA)

  
PRINCIPAL  
(DR. V. S. ADIGAL)

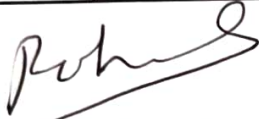


Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.BCom (Management Studies) (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
16/11/2024	8.30 am To 10.30 am	MAJOR	Principles of Management-I
18/11/2024	8.30 am To 9.30 am		Bhartiya Theory of Management
22/11/2024	8.30 am To 9.30 am	OE I	Financial Mathematics
23/11/2024	8.30 am To 9.30 am	OE II	Administrative Ethics
25/11/2024	8.30 am To 9.30 am	VSC	Information Technology in Business Mgt-I
26/11/2024	8.30 am To 9.30 am	SEC	Business Startup
27/11/2024	8.30 am To 9.30 am	AEC	Business Communnication-I
28/11/2024	8.30 am To 9.30 am	VEC	Behavioural Skill
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	Vertical VI	Introduction to sports Physical Literacy Health & Fitness / Introduction to Cultural Activity



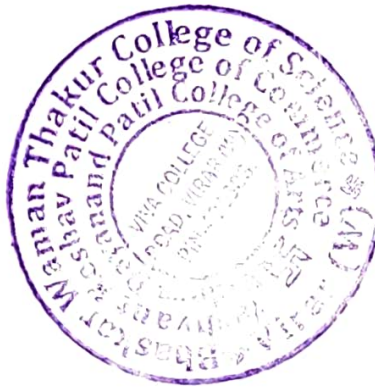
EXAM CONVENER  
(DR. ROHAN GAVANKAR)



NEP CO-ORDINATOR  
(DR. RAKHEE OZA)



PRINCIPAL  
(DR. V. S. ADIGAL)





Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.B.Sc. (Biotechnology) (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
22/11/2024	8.30 am To 9.30 am	MAJOR	Fundamentals of Biotechnology-I
23/11/2024	8.30 am To 9.30 am		Microbial Biotechnology
25/11/2024	8.30 am To 9.30 am	OE I	Introduction to Management
26/11/2024	8.30 am To 9.30 am	OE II	Content Writing
27/11/2024	8.30 am To 9.30 am	AEC	Introduction to Communication Skills in English
28/11/2024	8.30 am To 9.30 am	VEC	Law related to Intellectual Property rights
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	CC	CC- Course NCC//NSS / Introction to sports Physical Literacy Health & Fitness , Yog, Introdcion to Cultural Activity



EXAM CONVENER  
(DR. ROHAN GAVANKAR)



PRINCIPAL  
(DR. V. S. ADIGAL)




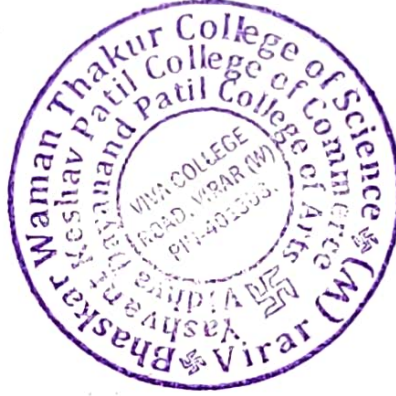
Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts


**TIME TABLE**

**F.Y.B.Sc. (Information Technology) (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
22/11/2024	8.30 am To 9.30 am	MAJOR	Programming with C
23/11/2024	8.30 am To 9.30 am		Database Management System
25/11/2024	8.30 am To 9.30 am	OE I	Content Writing
26/11/2024	8.30 am To 9.30 am	OE II	Enterpreneurship Management
27/11/2024	8.30 am To 9.30 am	AEC	Introduction to Communication Skills in English I
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	CC	CC- Course NCC//NSS / Introction to sports Physical Literacy Health & Fitness , Yog, Introdtion to Cultural Activity

  
EXAM CONVENER  
(DR. ROHAN GAVANKAR)



  
PRINCIPAL  
(DR. V. S. ADIGAL)

Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.B.Sc. (Computer Science) (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
22/11/2024	8.30 am To 9.30 am	MAJOR	Digital Systems and Architecture
23/11/2024	8.30 am To 9.30 am		Fundamentals of Database Systems
25/11/2024	8.30 am To 9.30 am	OE I	Content Writing
26/11/2024	8.30 am To 9.30 am	OE II	Enterpreneurship Management
27/11/2024	8.30 am To 9.30 am	AEC	Introduction to Communication Skills in English I
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	CC	CC- Course NCC//NSS / Introction to sports Physical Literacy Health & Fitness , Yog, Introdction to Cultural Activity



EXAM CONVENER  
(DR. ROHAN GAVANKAR)



PRINCIPAL  
(DR. V. S. ADIGAL)



Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.B.Sc. (Data Science) (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
18/11/2024	8.30 am To 9.30 am	MAJOR	Python Programming
22/11/2024	8.30 am To 9.30 am		Descriptive Statistics
23/11/2024	8.30 am To 9.30 am	VSC	Excel for Business
25/11/2024	8.30 am To 9.30 am	OE I	Content Writing
26/11/2024	8.30 am To 9.30 am	OE II	Entrepreneurship Management
27/11/2024	8.30 am To 9.30 am	AEC	Introduction to Communication Skills in English I
28/11/2024	8.30 am To 9.30 am	SEC	Office Tools For Data Scientists
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	CC	CC- Course NCC//NSS / Introction to sports Physical Literacy Health & Fitness , Yog, Introdtion to Cultural Activity



**EXAM CONVENER  
(DR. ROHAN GAVANKAR)**



**PRINCIPAL  
(DR. V. S. ADIGAL)**



Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.B.A. (Culinary Arts) (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
23/11/2024	8.30 am To 9.30 am	MAJOR	Principles of Food Production
25/11/2024	8.30 am To 9.30 am		Fundamentals of Food and Beverage Service
26/11/2024	8.30 am To 9.30 am		Nutrition and Food Science
27/11/2024	8.30 am To 9.30 am	AEC	Communication Skills in English
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	Vertical VI	DLLE



EXAM CONVENER  
(DR. ROHAN GAVANKAR)



PRINCIPAL  
DR. V. S. ADIGAL)



Vishnu Waman Thakur Charitable Trust's  
Bhaskar Waman Thakur College Of Science,  
Yashvant Keshav Patil College Of Commerce,  
Vidhya Dayanand Patil College Of Arts

**TIME TABLE**

**F.Y.BSC (Hospitality Studies) (NEP) SEM I (REGULAR)  
EXAMINATION WINTER SESSION 2024**

DATE	TIME	VERTICAL I	SUBJECT
25/11/2024	8.30 am To 10.30 am	MAJOR	Fundamentals of Hospitality
26/11/2024	8.30 am To 9.30 am	OE II	Principles of Management
27/11/2024	8.30 am To 9.30 am	AEC	Communication Skills in English
29/11/2024	8.30 am To 9.30 am	IKS	Indian Knowledge System
30/11/2024	8.30 am To 9.30 am	Vertical VI	DLLE



EXAM CONVENER  
(DR. ROHAN GAVANKAR)



PRINCIPAL  
DR. V. S. ADIGAL)

