



# **PUB KAMRUP COLLEGE**

**Baihata Chariali, Kamrup, Assam**

Website: [www.pubkamrupcollege.co.in](http://www.pubkamrupcollege.co.in)

## **BACHELOR OF VOCATION (B.Voc)**

**Affiliated to Gauhati University**



**B.Voc in Food Processing & Quality Management**

**B.Voc in Software Development & System Administration**

**ADMISSIONS OPEN for the session 2021-22**

**Last date of online Registration: 10<sup>th</sup> August, 2021**

**To apply online visit [www.pubkamrupcollege.co.in](http://www.pubkamrupcollege.co.in)**

**For details, contact – 7002296115, 9864938915, 9859566450**

## **What is B.Voc?**

**B.Voc programme has been designed by UGC as per National Skill Qualification Framework (NSQF) of Ministry of skill development emphasizing on skill based education in consultation with National Skill Development Corporation.**

**The programme focuses on skill development based higher education leading to bachelor of Vocation (B.Voc) degree with multiple entry and exit points.**

**Its objective is to provide judicious mix of skills relating to a profession and appropriate content of general education so that they are work ready at each exit point of the programme. It also integrates NSQF within the undergraduate level of higher education in order to enhance employability of the graduates and meet industry requirement.**

***The B.Voc degree is equivalent to BA/B.Sc degree for higher studies and employment.***

## Features

- **Job/Entrepreneurship oriented skill development course**
- **Provide flexibility to the students by means of multiple exit points.**
  - After 1 year : Diploma**
  - 2 year : Advanced Diploma**
  - 3 year : B.Voc Degree**
- **Mix of skills relating to a profession and appropriate content of general education**
- **Enhance employability of the students and meet industry requirements**
- **After completion of B.Voc courses , students are eligible for Post graduate courses like M.Voc/M.Sc/MBA**
- **Collaboration with industries for training, internship and placements**
- **Placement assistance for students**
- **Students will be awarded level Certificate/Diploma/Advanced diploma/Degree by Sector Skill Council as out lined in the table below**

<b>Award</b>	<b>Duration</b>	<b>Corresponding NSQF level</b>
<b>Certificate</b>	<b>6 month</b>	<b>4</b>
<b>Diploma</b>	<b>1 year</b>	<b>5</b>
<b>Advanced Diploma</b>	<b>2 year</b>	<b>6</b>
<b>B.Voc</b>	<b>3 year</b>	<b>7</b>

## **B.Voc in Food Processing & Quality Management**

**Established : 2015**  
**Duration : 3 years (6 semesters)**  
**Eligibility : HS in any stream**  
**Admission Fee : Rs 2000/-**  
**Course Fee : Rs 7000/- per semester**  
**Seat capacity : 50**

**CII-FACE-SKA merit scholarship of Rs 25000/- per year under SURAKSHIT KHADYA ABHIYAAN availed by students**

**2018-19 Session : 02**  
**2019-20 Session : 06**

### **Industry partner**

- **Sunandaram Foods Pvt. Ltd**  
**Mangaldoi, Assam**

## Course Content: (Skill Component)

Semester	Paper Name with Code	Qualification Pack (QP)	NSQF level
First	Basics of Food Processing	<i>Jam, Jelly and Ketchup Processing Technician</i>	Level 4
	Industrial Food Processing		
	Industrial Processing of Fruits and Vegetables		
Second	Food Quality Regulation and Maintenance	<i>Plant Baker</i>	Level 5
	Food Chemistry		
	Bakery Science and Technology		
Third	Food Analysis	<i>Food Microbiologist</i>	Level 6
	Food Quality Assurance		
	Food Microbiology		
Fourth	Modern Methods in Food Processing	<i>Food Microbiologist</i>	Level 6
	Basics of Food Engineering		
	Fermentation technology		
Fifth	Industrial Processing of Grains, Pulses and Oilseeds	<i>Production Manager</i>	Level 7
	Industrial Processing of Animal Products		
	Project/ Internship		
Sixth	Industrial Processing of Tea, Coffee and Spices	<i>Production Manager</i>	Level 7
	Food packaging		
	Project/ Internship		

## **B.Voc in Software Development & System Administration**

<b>Established</b>	<b>: 2015</b>
<b>Duration</b>	<b>: 3 years (6 semesters)</b>
<b>Eligibility</b>	<b>: HS in any stream</b>
<b>Admission Fee</b>	<b>: Rs 2000/-</b>
<b>Course Fee</b>	<b>: Rs 7000/- per semester</b>
<b>Seat capacity</b>	<b>: 50</b>

### **Industry partner**

- **SS Technologies, Guwahati**

### **Career prospects**

- **Data Entry Operator**
- **Web Developer**
- **Junior Software Developer**
- **Software Developer**
- **Database Administrator**
- **Graphic Designer**

**B.Voc Software Development and System Administration students developed various web applications that have been implemented in the college.**

## Course Content: (Skill Component)

Semester	Paper Name	Qualification Pack (QP)	NSQF level
First	Fundamentals of Computer	<i>Domestic Data Entry Operator</i>	Level 4
	Office automation & Desktop publishing		
	Introduction to Computer Programming		
Second	Internet and Web Technology	<i>Test Engineer or Web Developer</i>	Level 5
	Computer Application in Printing and Graphics		
	Introduction to Database Management System		
Third	Data Structure and Algorithm	<i>Master Trainer to Junior Software Developer</i>	Level 6
	Object Oriented Programming		
	Software Engineering		
Fourth	Operating System		
	Programming in JAVA		
	Mathematics		
Fifth	Computer Network	<i>Software Developer</i>	Level 7
	System Administration using Linux		
	Mini Project		
Sixth	Android Application Development		
	Database Design and Programming		
	Major Project		

# Industrial Visit

Sl no	Industry	Address
01	JDB STEEL LLP (Co packer of PepsiCo )	Industrial Growth Centre, Chaygaon , Kamrup, Assam
02	CG Foods India Pvt. Ltd	Industrial Growth Centre, Chaygaon , Kamrup, Assam
03	Sunandaram Foods Pvt. Ltd	Mangaldoi, Assam
04	SRD Nutrients Pvt. Ltd ( Franchise of GSK)	Mangaldoi, Assam
05	Trinity Fructa Ltd ( Franchise of Johnson and Johnson , ORS manufacturer)	Mangaldoi, Assam
06	Pig research Institute	Raani, Kamrup, Assam



***Industrial visit to CG Foods***



***Industrial visit to JDB STEEL LLP***



## Industrial Internship/Training

Sl no	Industry	Address
01	JDB STEEL LLP (Co packer of PepsiCo )	Industrial Growth Centre, Chaygaon , Kamrup, Assam
02	CG Foods India Pvt. Ltd	Industrial Growth Centre, Chaygaon , Kamrup, Assam
03	Tulsi Specialty Foods	Brahmaputra Industrial park, Aamingaon, Kamrup, Assam
04	Kishlay Foods Pvt. ltd	Lakhara, Guwahati, Assam
05	Silver Drop Pvt. Ltd	Aamingaon, Kamrup, Assam
06	Trinity Fructa Ltd ( Franchise of Johnson and Johnson ,ORS manufacturer)	Mangaldoi, Assam
07	SRD Nutrients Pvt. Ltd ( Franchise of GSK)	Mangaldoi, Assam
08	Silver Drops Foods and Beverages Pvt. Ltd	Aamingaon, Kamrup, Assam
09	Sunandaram Foods Pvt. Ltd ( Franchise of Britannia Industries)	Mangaldoi, Assam
10	Pratap snacks Pvt. Ltd	Gauripur, Assam
11	Varun Beverages Ltd. ( Franchise of PepsiCo )	Kamrup, Assam
12	Purabi Dairy	Guwahati, ASSAM
13	Department of Agriculture, Government of Assam	Mangaldoi, Assam
14	Spring valley (P) Ltd	Tezpur, Assam
15	North East Nutrients Pvt. Ltd (Franchise of ITC )	Mangaldoi, Assam
16	Britannia Industries Ltd	Rampur, Kamrup, Assam
17	Kishlay Foods Pvt. ltd	Lakhara, Guwahati, Assam
18	Maruti Quality Products Pvt. Ltd	Industrial Growth Centre, Chaygaon , Kamrup, Assam

## Recruiters

Sl no	Industry	Address
01	Tulsi Specialty Foods	Brahmaputra Industrial park, Aamingaon, Kamrup, Assam
02	Silver Drops Foods and Beverages Pvt. Ltd	Aamingaon, Kamrup, Assam
03	Kishlay Foods Pvt. ltd	Lakhara, Guwahati, Assam
04	Akshaypatra Foundation	Aamingaon , Assam
05	Maruti Quality Products Pvt. Ltd	Industrial Growth Centre, Chaygaon , Kamrup, Assam
06	Excel Foods	Aamingaon, Assam
07	Master India Brewing	Silaa, Aamingaon, Assam
08	North East Nutrients Pvt. Ltd (Franchise of ITC )	Mangaldoi, Assam
09	JDB STEEL LLP (Co packer of PepsiCo )	Industrial Growth Centre, Chaygaon , Kamrup, Assam
10	CG Foods India Pvt. Ltd	Industrial Growth Centre, Chaygaon , Kamrup, Assam
11	Spring Valley Pvt. Ltd	Tezpur, Assam
12	Kusum Beverage Pvt. Ltd	Aamingaon, Assam
13	Trinity Fructa Ltd ( Franchise of Johnson and Johnson , ORS manufacturer)	Mangaldoi, Assam
14	Graintech Foods (India ) Pvt. Ltd	North East Mega Food Park, Tihu, Assam
15	Dukes product India Ltd	North East Mega Food Park, Tihu, Assam
16	Dharampal Satyapal Limited	IGC, Changsari , Kamrup, Assam
17	Assray Concept Foods	IGC, Changsari , Kamrup, Assam
18	Mayur Roller Flour Mills	Changsari, Kamrup, Assam

# **APPLY ONLINE**

[www.pubkamrupcollege.co.in/online/](http://www.pubkamrupcollege.co.in/online/)

**Starting date of Online Registration: 03<sup>rd</sup> August, 2021**

**Last date of Online Registration: 10<sup>th</sup> August, 2021**

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