



# Shri Hanuman Vyayam Prasarak Mandal's COLLEGE OF ENGINEERING & TECHNOLOGY, AMRAVATI



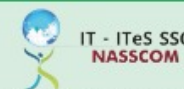
करते रहो देखा जायेगा

Approved By **UGC, AICTE** And Affiliated To **Sant Gadge Baba Amravati University**

## B.Voc The Three Years Vocational Degree Courses

SR.NO.	COURSE OFFERED	INTAKE	SKILL COMPONENT SUBJECTS / JOB PROFILES	
1	<b>CYBER SECURITY</b>	30	Junior Software Developer	Analyst Application Security
			Web Developer	Analyst Security Operation Centre (SOC)
			Test Engineer	Penetration Tester
2	<b>INTERNET OF THINGS (IOT)</b>	30	IOT - Control Room Operator	IOT - Test Analyst
			IOT - Hardware Solution Designer	IOT - Solution Architect Part-1
			IOT - Software Analyst	IOT - Solution Architect Part-2
3	<b>SOFTWARE DEVELOPMENT</b>	30	Junior Software Developer	Application Developer
			Web Developer	Software Developer
			Test Engineer	User Interface (UI) Developer
4	<b>BANKING &amp; FINANCIAL SERVICES &amp; INSURANCE (BFSI)</b>	30	Microfinance Executive Business Correspondent & Business Facilitator	Insurance Agent
			Debit Recovery Agent Loan Processing Officer	Mutual Fund Agent
			Accounts Executive	Equity Dealer Goods & Service Tax (GST) Accounts Assistant Financial Inclusion Officer

### SECTOR SKILL COUNCIL



### CRITERIA FOR ADMISSION

**10+2 / 12 PASS  
(ANY STREAM) /  
DIPLOMA (ANY STREAM) /  
DEGREE / GRADUATIONS  
DROPOUTS**

# Admission Open

Contact-

9823191543

9595170251

9881009142

9665743972

9028385884

Email - hvpmcoetbvoccs@gmail.com

WebLink - <http://hvpmcoet.in/vocational-skilling-and-b-voc>  
ADMISSION REGISTRATION LINK - <https://forms.gle/TVRNaCRaB1wjmF8>

### KEY FEATURES

- National Education Policy 2020 Based Courses.
- Approved By UGC, AICTE, Affiliated to Sant Gadge Baba Amravati University.
- Industry Aligned Job Roll Oriented Syllabus.
- Placement Assistance At The End Of Every Year.
- Industry Trained And Highly Qualified NASSCOM, BFSI-SSC Certified Faculties
- Multi Entry Multi Exit Courses.
- At The End Of Every Year SSC & SGBAU Certifications.

### Our Industry Partners / Recruiters







आगे बढ़ो सबसे आगे बढ़ो

# Shri Hanuman Vyayam Prasarak Mandal's COLLEGE OF ENGINEERING & TECHNOLOGY, AMRAVATI

Approved By UGC,AICTE And Affiliated To Sant Gadge Baba Amravati University



करते रहो देखा जायेगा

## B.Voc A Three Year's Degree Course

# GOLDEN OPPORTUNITIES

# FOR PROFESSIONAL JOBS!!!

SR.NO.	COURSE OFFERED	INTAKE	ELIGIBILITY
1	<b>CYBER SECURITY</b>	30	Most Suitable For 12th Pass Computer Science/ Any Vocational & PCMB also Commerce/Arts
2	<b>INTERNET OF THINGS (IOT)</b>	30	Most Suitable For 12th Pass Computer Science/ Electronics /Any Vocational & PCMB also Commerce/Arts
3	<b>SOFTWARE DEVELOPMENT</b>	30	Most Suitable For 12th Pass Computer Science/ Any Vocational & PCMB also Commerce/Arts
4	<b>BANKING &amp; FINANCIAL SERVICES &amp; INSURANCE (BFSI)</b>	30	Most Suitable For 12th Pass Commerce/Arts Any Vocational & also Science PCMB

## KEY FEATURES

- National Education Policy 2020 Based Course.
- Approved By UGC,AICTE,Affiliated to Sant Gadge Baba Amravati University.
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- Placement Assistance At The End Of Every Year.
- Industry Trained And Highly Qualified NASSCOM/BFSI-SSC Certified Faculties

## CRITERIA FOR ADMISSION

**10+2 / 12 PASS (ANY STREAM) /  
DIPLOMA (ANY STREAM) /  
DEGREE / GRADUATIONS DROPOUTS**

## SECTOR SKILL COUNCIL



IT - ITeS SSC  
NASSCOM



BFSI  
BFSI Sector Skill Council of India  
"An initiative of NSDC"



N.S.D.C  
National Skill Development Corporation

Transforming the skill landscape

## CYBER SECURITY

### Our Industry Partners / Recruiters



TATA CONSULTANCY SERVICES  
los angeles



VIRTUALLY TESTING FOUNDATION  
Los Angeles California (USA)



Information Sharing and Analysis Center



NETMONASTERY  
NETWORK SECURED



Software Technoserve (India) Pvt. Ltd.



TRISTHA



R.U.D.R.A



SB SECURITY BRIGADE  
University of Pune



MOKESCREEN

1st-Year Diploma In Cyber Security	1 sem	Junior Software Developer
	2 sem	Web Developer
2nd-Year Advanced Diploma In Cyber Security	3 sem	Test Engineer
	4 sem	Analyst Application Security
3rd-Year Bachelor's Degree In Cyber Security	5 sem	Analyst Security Operation Centre (SOC)
	6 sem	Penetration Tester

**4.07 Million Professionals Needed in Cyber Security**  
(As Per Help Net Security Magazine Report)

India Needs About **1 Million** Cyber Security Professionals  
(Estimate By The Data Security Council Of India)

Thousand's Of Jobs Available In Semi Contractual **Government Organizations** Like  
**CBI, State Police Department (Cyber-Cell), Forces & Forensics**

## JOBS



# INTERNET OF THINGS (IOT)

## COURSE CONTENT:-

1st year (Diploma)	Semester 1	Control Room Operator
	Semester 2	Hardware Solution Designer
2nd year (Advanced Diploma)	Semester 3	Software Analyst
	Semester 4	Test Analyst
3rd year (Degree)	Semester 5	Solution Architect Part-1
	Semester 6	Solution Architect Part-2

## Our Industry Partners / Recruiters



### JOB

IOT functions on a simple concept – multiple devices are connected to one another, thereby forming a network of devices connected via internet along with routers, actuators, and sensors. Implementation of IoT in Home automation, Security, Office, Factory, Retail, Health, Fitness, Logistics, Navigation, Transportation, Vehicles and Agriculture According to Statista, by the end of 2030, nearly 50 billion IoT devices were estimated to be functioning across the globe. As per intellipool about 4.5 Million IoT Professional are required till 2025 with salary package ranging from 8 to 13 LPA.

## Our Industry Partners / Recruiters



### JOB

Employment of software developers is projected to grow 22 percent over the next ten years, much faster than the average for all occupations. The need for new applications on smart phones and tablets increases the demand for applications software developers. 1.8 Million Job profiles of Software developers, software quality assurance analysts and testers will be required till 2030 with starting salary package ranging from 3.8 to 15 LPA

# SOFTWARE DEVELOPMENT

## COURSE CONTENT:-

Semester	Course Content
<b>1st Year-Diploma in Software Development</b>	
SEM-1	Junior Software Developer
SEM-2	Web Developer
<b>2nd Year-Advanced Diploma in Software Development</b>	
SEM-3	Test Engineer
SEM-4	Application Developer
<b>3rd Year-Bachelor's Degree in Software Development</b>	
SEM-5	Software Developer
SEM-6	User Interface(UI) Developer

# BANKING & FINANCIAL SERVICES & INSURANCE (BFSI)

## COURSE CONTENT:-

1st Year Diploma (BFSI)	1 Sem	Microfinance Executive Business Correspondent & Business Facilitator
	2 Sem	Debit Recovery Agent Loan Processing Officer
2nd Year Advance Diploma (BFSI)	3 Sem	Accounts Executive
	4 Sem	Insurance Agent
3rd Year Bachelor's Degree (BFSI)	5 Sem	Mutual Fund Agent
	6 Sem	Equity Dealer Goods & Service Tax (GST) Accounts Assistant Financial Inclusion Officer

## Our Industry Partners / Recruiters



### JOB

- ✓ Banking & Insurance Sector is Growing At The Fastest Rate
- ✓ Sturdiness Of Share And Equity Market In Spite Of Global Slowdown
- ✓ Accounts & GST Related Professionals Are In Great Demand
- ✓ Great Opportunity To Start Your Own Venture After Every Year
- ✓ Be A World Class Banking & Finance Professional

## - FOR DETAILS CONTACT -

Prof. Amol Karmarkar : 9823191543    Prof. Anup Madhge : 9595170251    Prof. Vijay Deshmukh : 9881009142    Prof. Chaitanya Koleshwar : 9665743972    Prof. Pranav Pattewar : 9028385884

Weblink - <http://hvpccoet.in/vocational-skilling-and-b-voc>    ADMISSION REGISTRATION LINK : <https://forms.gle/TVRNpCXRe81erjmf8>

Email - [hvpccoetbvoccs@gmail.com](mailto:hvpccoetbvoccs@gmail.com)





# SHRI HANUMAN VYAYAM PRASARAK MANDAL'S COLLEGE OF ENGINEERING & TECHNOLOGY, AMRAVATI



## CYBER SECURITY

**A THREE YEAR MULTI ENTRY MULTI EXIT CERTIFICATE BACHELOR'S DEGREE COURSE APPROVED BY UGC,AICTE AND AFFILIATED TO SANT GADGE BABA AMRAVATI UNIVERSITY**

### KEY FEATURES

- National Education Policy 2020 Based Course.
- Approved By UGC,AICTE,Affiliated to Sant Gadge Baba Amravati University.
- Industry Aligned Job Roll Oriented Syllabus.
- Placement Assistance At The End Of Every Year.
- Industry Trained And Highly Qualified Faculties.

**Eligibility:**  
**12th Pass(All Stream)**

**Worried About Your Career???**  
**Want To Be An Ethical Hacker or Cyber Security Expert?**

### COURSE CONTENT:

1st-Year Diploma In Cyber Security	1 sem	Junior Software Developer
	2 sem	Web Developer
2nd-Year Advanced Diploma In Cyber Security	3 sem	Test Engineer
	4 sem	Analyst Application Security
3rd-Year Bachelor's Degree In Cyber Security	5 sem	Analyst Security Operation Centre
	6 sem	Penetration Tester

### JOBS

- ✓ **4.07 Million** Professionals Needed In Cyber Security (As Per Help Net Security Magazine Report)
- ✓ India Needs About **1 Million** Cyber Security Professionals (Estimate By The Data Security Council Of India)
- ✓ Thousand's of Jobs Available In Semi Contractual **Government** Organizations Like **CBI, State Police Department(Cyber-Cell), Forces & Forensics**

Every Semester Student Will Get NSCD Certificate BY IT/ITes Sector Skill Council & NASSCOM



**Our Industry Partners/Recruiters:-**



**FOR MORE DETAILS CONTACT:**  
Prof. Amol Karmarkar (9823191543)  
Prof. Anup Madge (9595170251)  
Prof. Vijay Deshmukh (9881009142)

Website:-[www.hvpmcoet.in](http://www.hvpmcoet.in)



Information Sharing and Analysis Center

eGyanamTech



NETMONASTERY NETWORK SECURED



TRISTHA

SMOKESCREEN

SB SECURITY BRIGADE IMMUNITY FOR YOUR IT





## INTERNET OF THINGS (IOT)

Three Year Multi Entry Multi Exit Multi Certificate Bachelor's Degree Course  
 Approved By **UGC,AICTE** And Affiliated To **Sant Gadge Baba Amravati University**

### Key Features:-

- **National Education Policy 2020** Based Course.
- Approved By **UGC,AICTE,Affiliated to Sant Gadge Baba Amravati University.**
- **Industry Aligned Job Roll** Oriented Syllabus.
- **Placement Assistance** At The End Of Every Year.
- Industry Trained And **Highly Qualified Faculties.**

**Eligibility:-**  
 12th Pass (All Stream)

### Course Content:-

1st year (Diploma)	Semester 1	Control Room Operator
	Semester 2	Hardware Solution Designer
2nd year (Advanced Diploma)	Semester 3	Software Analyst
	Semester 4	Test Analyst
3rd year (Degree)	Semester 5	Solution Architect Part-1
	Semester 6	Solution Architect Part-2

Every Semester Students Will Get NSCD Certificate BY  
 IT/ITes Sector Skill Council & NASSCOM

### Sector Skill Council:-



IT - ITes SSC  
**NASSCOM**



N · S · D · C  
 National  
 Skill Development  
 Corporation  
 Transforming the skill landscape

OUR INDUSTRY  
 PARTNERS/RECRUITERS:

### For More Details Contact:-

Prof. Amol Karmarkar (9823191543)  
 Prof. Pranav Pattewar (9028385884)  
 Prof. Chaitanya Koleshwar (9665743972)

Website:-[hvpccoet.in](http://hvpccoet.in)



# Software Development

## THREE YEAR MULTI ENTRY MULTI EXIT CERTIFICATE BACHELOR'S DEGREE COURSE

### Key Features:-

- National Education Policy 2020 Based Course.
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Semester	Course Content
<b>1st Year-Diploma in Software Development</b>	
SEM-1	Junior Software Developer
SEM-2	Web Developer
<b>2nd Year-Advanced Diploma in Software Development</b>	
SEM-3	Test Engineer
SEM-4	Application Developer
<b>3rd Year-Bachelor's Degree in Software Development</b>	
SEM-5	Software Developer
SEM-6	User Interface(UI) Developer

**Sector Skill Council:**



**IT - ITes SSC  
NASSCOM**



**N.S.D.C  
National Skill Development Corporation**

*Transforming the skill landscape*

*Every Semester Students Will Get NSDC Certificate By IT-ITES Sector Skill Council & NASSCOM*

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 Prof. Anup Madge (9595170251)  
 Prof. Vijay Deshmukh (9881009142)  
**Website:-[www.hvpmcoet.in](http://www.hvpmcoet.in)**

**Our Industry Partners/Recruiters:**

**Eligibility:  
12th Pass(All Stream)**



**Banking Financial Services & Insurance(BFSI)**

**Three Year Multi Entry Multi Exit Multi Certificate Bachelor's Degree Course**  
*Approved By UGC,AICTE And Affiliated To Sant Gadge Baba Amravati University*

**Key Features:-**

- National Education Policy 2020 Based Course.
- Approved By UGC,AICTE,Affiliated to Sant Gadge Baba Amravati University.
- Industry Aligned Job Roll Oriented Syllabus.
- Placement Assistance At The End Of Every Year.
- Industry Trained And Highly Qualified Faculties.

**Eligibility:-**  
**12th Pass (All Stream)**

**Course Content:-**

1st Year Diploma (BFSI)	1 Sem	Microfinance Executive Business Correspondent & Business Facilitator
	2 Sem	Debit Recovery Agent Loan Processing Officer
2nd Year Advance Diploma (BFSI)	3 Sem	Accounts Executive
	4 Sem	Insurance Agent
3rd Year Bachelor's Degree (BFSI)	5 Sem	Mutual Fund Agent
	6 Sem	Equity Dealer Goods & Service Tax (GST) Accounts Assistant Financial Inclusion Officer

**EVERY SEMESTER STUDENT WILL GET NSCD CERTIFICATE BY IT/ITES  
SECTOR SKILL COUNCIL & NASSCOM**

- ✓ **Banking & Insurance Sector is Growing At The Fastest Rate**
- ✓ **Sturdiness Of Share And Equity Market In Spite Of Global Slowdown**
- ✓ **Accounts & GST Related Professionals Are In Great Demand**
- ✓ **Great Opportunity To Start Your Own Venture After Every Year**
- ✓ **Be A World Class Banking & Finance Professional**

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**B.Voc A Three Year's Degree Course**



## **GOLDEN OPPORTUNITIES FOR GUARANTEED JOBS!!!**

**BELOW COURSES ARE OPEN FOR ADMISSION**

<b><u>Courses</u></b>	<b><u>Course Content</u></b>	<b><u>Courses</u></b>	<b><u>Course Content</u></b>
<b>Cyber Security (47lakhs+ Jobs are Available)</b>	<ul style="list-style-type: none"><li>• Junior Software Developer</li><li>• Web Developer</li><li>• Test Engineer</li><li>• Analyst Applications Security</li><li>• Analyst Security Operations Centre</li><li>• Penetration Tester</li></ul>	<b>Software Development (40Thousand+ Jobs are Available)</b>	<ul style="list-style-type: none"><li>• Junior Software Developer</li><li>• Web Developer</li><li>• Test Engineer</li><li>• Application Developer-Web &amp; Mobile</li><li>• Software Developer</li><li>• User Interface (UI) Developer</li></ul>
<b>Banking Finance Services &amp; Insurance (30lakhs+ job are Available)</b>	<ul style="list-style-type: none"><li>• Microfinance Executive</li><li>• Business Correspondent &amp; Business Facilitator</li><li>• Debt Recovery Agent &amp; Loan Processing Officer</li><li>• Accounts Executive</li><li>• Insurance Agent</li><li>• Mutual Fund Agent</li><li>• Equity Dealer</li><li>• Goods &amp; Service Tax (GST)</li><li>• Accounts Assistant</li><li>• Financial Inclusion Officer</li></ul>	<b>Internet Of Things (2lakhs+ jobs are Available)</b>	<ul style="list-style-type: none"><li>• Control Room Operator</li><li>• Hardware Solution Designer</li><li>• Software Analyst</li><li>• Test Analyst</li><li>• Solution Architect Part-1</li><li>• Solution Architect Part-2</li></ul>

### **Eligibility:-**

No Age Limit, 12th Pass

### **For Details Contact:-**

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