



DESCAM

DESCAM CYBERSECURITY LLP

Detect, Defend and Defeat Scams

DESCAM

Rural AI Development Program (RADP)

Offline-First AI Lab for Rural Schools

SCHOOL INFORMATION & PARTICIPATION GUIDE

**Bringing the Power of AI & Programming
to Every Rural Classroom Offline-First Learning Platform**

300+ Missions | 1 Academic Year | Grades 6 to 8
For Government & Rural Schools with 100-500 Students

www.descam.in | info@descam.in | +91 75583 49725
Gurudev Nagar, Delanwadi, Bramhapuri, Chandrapur - 441206, Maharashtra

Page A — Company Verification

Confirming DESCAM is a registered, legitimate organisation

DESCAM CYBERSECURITY LLP is a formally registered limited liability partnership operating in India. The following registration details are provided for your verification. You are encouraged to verify these independently through official government portals.

1	LLP Registration Number	ACQ-1770
2	Registered Name	DESCAM CYBERSECURITY LLP
3	Registered Office	Gurudev Nagar, Delanwadi, Bramhapuri, Chandrapur – 441206, Maharashtra
4	Date of Incorporation	26/07/2025
5	GST Number	27AAYFD5126A1ZG
6	Udyam Registration	UDYAM-MH-08-0075816
7	MCA Portal	mca.gov.in → Search 'DESCAM CYBERSECURITY LLP'

How to Verify Independently

- MCA Portal: Visit mca.gov.in → Company/LLP Search → Enter 'DESCAM CYBERSECURITY LLP'
- GST Portal: Visit gst.gov.in → Search Taxpayer → Enter GSTIN
- Udyam Portal: Visit udyamregistration.gov.in → Verify Udyam Number
- Direct Contact: Call +91 75583 49725 (Mon–Sat, 9 AM – 6 PM) or email official@descam.in

CTO and Program Director – DESCAM RADP



Name	Mr. Gaurav Kosare
Role	Program Director – DESCAM RADP
Responsibility	Overall design and delivery of the RADP curriculum and school partnerships
Background	Mr. Gaurav Kosare is an experienced technology professional with a strong background in technical operations, project management, and solution development. As the Chief Technology Officer (CTO) of DESCAM CYBERSECURITY LLP, he oversees the company's core technology initiatives and manages the execution of strategic projects. He plays a key role in developing innovative cybersecurity and AI solutions while ensuring the successful delivery of projects that support DESCAM's mission of advancing technology education and digital security.
Contact	info@descam.in , gauravk@descam.in

Table of Contents

1. A Message from the DESCAM	.....
2. What is RADP?	.....
2.1 The Core Idea	.....
2.2 What Makes RADP Different	.....
3. What Your School Receives	.....
3.1 The Platform Junior VSR	.....
3.2 The Curriculum 300+ Missions	.....
3.3 Expert Teacher Support	.....
3.4 Gamification & Recognition	.....
3.5 Certificates & Career Guidance	.....
4. Is Your School Eligible?	.....
4.1 Eligibility Checklist	.....
4.2 Technical Minimum Requirements	.....
5. Cost & Pricing	.....
5.1 What Rs. 1 Covers	.....
5.2 Why Rs. 1?	.....
5.3 No Hidden Costs	.....
6. How RADP Works Step by Step	.....
7. What We Expect from Your School	.....
7.1 Before Installation	.....
7.2 During the Program	.....
7.3 At Year End	.....
7.4 What You Do NOT Need to Do	.....
8. What Students Will Achieve	.....
8.1 Skills & Knowledge	.....
8.2 Long-Term Outcomes	.....
8.3 What Students Can Build by Year-End	.....
9. Privacy & Data Security	.....
9.1 Our Data Privacy Commitment	.....
10. Frequently Asked Questions	.....
11. How to Apply	.....
11.1 What You Need Before Applying	.....
11.2 Application Methods	.....
11.3 After You Apply	.....
12. Contact DESCAM	.....

1. A Message from the DESCAM

Dear Principal / School Administrator,

We are DESCAM CYBERSECURITY LLP a cybersecurity and AI company based in Chandrapur, Maharashtra. We work on enterprise-grade security solutions, but our roots are in rural India, and we believe that the children of rural India deserve the same quality of technology education as any student in a metro city.

That belief is why we built the DESCAM Rural AI Development Program (RADP).

This is not a government scheme. We are not waiting for policy approvals or tender processes. This is our own initiative a direct, school-to-DESCAM commitment and we are bringing it straight to you.

We have built an offline-first AI learning platform that runs on your school's existing computers. No continuous internet connection required. No new hardware. Internet access is needed only for installation and selected AI-powered features, while all core learning functions operate locally within the school. No complicated setup. Your students will learn Python programming, build AI tools, understand cybersecurity, and complete 300+ hands-on missions all in one academic year.

The cost to your school: Rs. 1/-. The value we believe it delivers: immeasurable.

This document tells you everything you need to know what RADP is, what your school receives, what we expect from you, and exactly how to get started. Please read it carefully and reach out to us with any questions.

Sincerely,

Mr. Gaurav Kosare

CTO and Program Director,

DESCAM CYBERSECURITY LLP

2. What is RADP?

The DESCAM Rural AI Development Program (RADP) is an offline-first, school-deployed AI and programming learning lab for students in Grades 6, 7, and 8. It is built on DESCAM's Junior VSR platform – a gamified, mission-driven learning environment where students learn by doing, not by sitting through lectures.

RADP is one of India's offline-first AI learning labs designed specifically for rural government schools. The platform operates locally on school computers, with internet access required only during installation and for selected AI-powered functions. No subscriptions. No cloud. Everything runs inside your school.

2.1 The Core Idea

Most AI and coding education in India requires fast internet, expensive hardware, and urban infrastructure. Rural schools are left out. RADP was designed to remove every one of those barriers:

- Operates primarily offline on school infrastructure, requiring internet access only during installation and for selected AI-powered functions
- Runs on your existing computers no new hardware purchase required
- Installs once continues working for the full academic year
- Teaches real skills Python, AI, digital safety, logical thinking
- Built for rural India with content and projects relevant to local problems

2.2 What Makes RADP Different

Offline-First Architecture

The platform runs locally on school computers. Internet access is required only for installation and selected AI features, while all core learning and platform functions operate offline.

Byte Your AI Companion

Every student is guided by 'Byte', an AI character who gives hints and feedback without giving away answers.

Gamified XP & Badges

Students earn experience points, badges, and streaks keeping motivation high throughout the year.

Mission-Based Learning

Students complete 300+ interactive missions, not passive lectures. Learning happens by building and problem-solving.

Built for Rural Schools

Projects are designed for real institutional use attendance helpers, school information agents, AI notice boards.

3. What Your School Receives

When your school joins RADP, you receive a complete, ready-to-deploy AI education system. Here is a detailed breakdown of everything included.

3.1 The Platform Junior VSR

Junior VSR is the learning platform that powers RADP. It includes five core components:

The Student Universe (Dashboard)

Each student has their own personal dashboard showing their Level, total XP earned, active streaks, and progress across all mission tracks. It is designed to feel like a space mission control engaging, visual, and motivating.

The Quest Trail (Curriculum Map)

A visual map of the entire year's curriculum, showing 300+ learning nodes across three tracks: Explorer Trail (basics), Builder Forge (intermediate), and Innovator Launchpad (advanced). Students see exactly where they are and where they are going.

Mission HQ (Hands-On Learning)

The heart of RADP. Students receive mission briefings, build their projects, and test outputs in a structured environment guided by Byte. Each mission teaches a specific concept through a real task not theory.

Sandbox Nebula (Advanced Build IDE)

A professional-grade coding environment for student use, featuring Python support, syntax highlighting, a file explorer, terminal mode, and safety controls. Students build actual working programs here attendance trackers, school bots, AI tools in a safe, guided space.

3.2 The Curriculum 300+ Missions

The full-year curriculum is structured in three progressive levels: You can also view the full curriculum on www.descam.in/solutions/junior-vsrl

Level 1: Explorer Trail

Meet the Computer, First Programs, Variables & Logic, Loops & Patterns, Functions, Data Structures building strong fundamentals

Level 2: Builder Forge

AI Foundations, Cyber Safety, Building Tools, Agent Logic, Real-World Problem Solving applying knowledge to practical projects

Level 3: Innovator Launchpad

Agentic AI, Local AI Deployment, School Utility Projects, Digital Innovation, Final Showcase creating real institutional solutions

3.3 Expert Teacher Support

RADP follows a specialized instructor-led teaching model designed to ensure that students learn each subject from individuals with relevant academic backgrounds, training, and

practical knowledge in that domain. Instead of relying on a single general instructor for all topics, modules are delivered by educators and trained professionals who are well-versed in their respective fields.

- Programming fundamentals are delivered by instructors with educational backgrounds and experience in computer science and software development.
- Artificial Intelligence modules are conducted by educators and practitioners with knowledge of AI concepts, tools, and applications.
- Cyber safety and digital awareness sessions are facilitated by trainers with cybersecurity education and practical understanding of online safety practices.
- The school nominates a dedicated Teacher Coordinator who remains the primary point of contact throughout the academic year.
- The Teacher Coordinator oversees scheduling, attendance management, classroom coordination, and day-to-day platform support.
- DESCAM provides all lesson plans, teaching materials, assessments, and implementation guidance, enabling the Teacher Coordinator to effectively support the program without requiring specialized technical expertise.

This approach combines subject-specific instruction with consistent on-campus coordination, ensuring both academic quality and smooth program delivery.

3.4 Gamification & Recognition

Students earn rewards throughout the year, keeping them engaged and motivated:

 Victory Comet Complete First Module	 Blaze Streak 7-Day Coding Streak	 Quest Nova 100% on 10 Quizzes
 Code Titan Build 5 Projects	 Cyber Guardian Master Cyber Safety	 AI Pioneer Complete AI Foundations

3.5 Certificates & Career Guidance

At the end of the program, every student who completes the curriculum receives a DESCAM RADP Completion Certificate a formal, verifiable document that can support future academic and career applications. Students are also introduced to career pathways in technology, AI, and cybersecurity.

4. Is Your School Eligible?

RADP is specifically designed for rural government and government-aided schools. We have kept eligibility simple and verifiable there is no complicated application process.

RADP is open to any Government or Government-Aided School in a rural area of India with 100 to 500 students.

4.1 Eligibility Checklist

1	Rural Location The school must be located in a rural area as classified by the Census of India (Gram Panchayat or village classification). Peri-urban and semi-urban schools may also be considered on a case-by-case basis.
2	Government or Government-Aided School The school must be a government-run or government-aided institution. Private unaided schools are not eligible for the RADP scheme.
3	Medium of Instruction The school must be either an English Medium or Semi-English Medium institution. Schools operating solely in other mediums of instruction are not eligible under the RADP scheme.
4	Student Strength: 100 to 500 The school should have between 100 and 500 enrolled students. This ensures the program is deployed effectively without straining limited resources.
5	Minimum 3 Functional Computers The school must have at least 3 working desktop or laptop computers. The platform runs on existing hardware no new purchases required. Basic specifications: Windows 7 or higher, 4GB RAM minimum, 128GB storage minimum.
6	A Nominated Teacher Coordinator The school must nominate one staff member as the RADP Teacher Coordinator. This person does not need any technical skills DESCAM provides all training and materials.
7	Grade 6, 7, or 8 Students The primary target students are those in Grades 6 to 8. Schools with students outside this range can discuss custom arrangements with DESCAM.

4.2 Technical Minimum Requirements

Operating System	Windows 7, 8, 10, or 11 (any edition)
RAM	4 GB minimum
Storage	128 GB minimum storage space
Processor	Any dual-core processor (Intel/AMD)
Internet	Internet – Required during installation and for selected AI-powered features; all core platform functions operate offline thereafter.
Power Supply	Stable electricity or UPS backup recommended

If you are unsure whether your school's computers meet these requirements, our installation team will assess them during the site visit. This assessment is free for schools within 100 km of our Chandrapur office.

5. Cost & Pricing

RADP PRICE FOR ELIGIBLE SCHOOLS:

Rs. 1/- ONLY

One-time payment for a full academic year of AI education

5.1 What Rs. 1 Covers

Platform License	Full Junior VSR deployment for all eligible students for 1 year
Installation	On-site installation by DESCAM technical team. Free for schools within 100 km of our Chandrapur office. For schools beyond 100 km, the school bears travel charges; accommodation and meals are covered by DESCAM.
All 300+ Modules	Complete curriculum content, missions, assessments, and quizzes
Byte AI Companion	AI-powered learning guide for every student
Specialized Instructor Sessions	Rotating instructors with relevant academic backgrounds, training, and subject-specific knowledge for each module area.
Teacher Coordinator Training	Full training for your nominated school coordinator
Certificates	DESCAM RADP Completion Certificate for qualifying students
Year-End Support	Ongoing technical support throughout the academic year

5.2 Why Rs. 1?

We charge Rs. 1 for three reasons. First, it makes the program accessible to every eligible school regardless of budget. Second, it creates a formal, documented transaction between your school and DESCAM ensuring commitment on both sides. Third, even the smallest payment signals intent from the school's side, which experience shows leads to much better participation and outcomes than completely free programs.

RADP is funded through DESCAM's commercial operations our enterprise cybersecurity products, encryption tools, and security platforms used by businesses and colleges. Every commercial contract we sign helps us bring RADP to one more rural school.

5.3 No Hidden Costs

- No recurring subscription fees after the Rs. 1 payment
- No hardware purchase required
- No dedicated high-speed internet or continuous connectivity requirements
- No additional teacher training fees
- No certification fees for students
- **Free installation for schools within 100 km of our Chandrapur office. Beyond 100 km, the school bears travel charges only accommodation and meals for the DESCAM installation team are fully covered by DESCAM**

Q: How can DESCAM possibly afford to do this?

The honest answer: RADP is cross-subsidised by DESCAM's commercial revenue. Here is exactly how that works.

DESCAM Cybersecurity LLP earns revenue by selling cybersecurity products and services to businesses, colleges, and organisations. These include enterprise-grade encryption tools, security auditing platforms, and data protection systems used by paying commercial clients.

The income from those commercial contracts is what funds RADP. Every school that signs up for RADP is directly supported by a commercial deal DESCAM closes elsewhere. This is a deliberate choice by the founders to use commercial success as a vehicle for rural social impact.

This model is not unusual. Many companies fund social initiatives from commercial revenue. What is different here is that DESCAM is a small company based in a rural district Chandrapur running this programme by choice, not because it is required to by law or policy.

There is also a practical reason the program is cost-controlled: the platform is offline-first. DESCAM does not pay ongoing cloud hosting fees, per-user SaaS charges, or live streaming costs. The platform is installed once and runs locally on your school's computers for the entire year. This dramatically reduces the per-school cost compared to internet-based programmes. Additionally, DESCAM's installation and support teams are based in Chandrapur which means travel costs to serve schools within the region are low, and logistics are manageable even for a small company.

Q: Is this sustainable? Will DESCAM stop the programme halfway?

RADP is not a pilot project dependent on a single grant. It is funded from DESCAM's core business operations, which means it is not tied to external funding cycles or government scheme approvals.

If your school completes the academic year and wishes to renew, the Rs. 1 rate continues for eligible schools. DESCAM will contact you 30 days before programme end to discuss renewal.

6. How RADP Works Step by Step

Joining RADP is simple. We have designed the process to be fast, paperwork-light, and respectful of the school's time. Here is exactly what happens from application to completion.

1	School Applies Online Visit www.descam.in/solutions/junior-vs and click "Start Your Universe" to access the inquiry form. Complete the form and include your school's UDISE Code, Principal's name, student count, computer availability, and other relevant details in the inquiry section. The process takes less than 5 minutes.
2	DESCAM Reviews Eligibility Our team reviews your application within 5 working days. We verify rural classification, student strength, and basic technical requirements. We may call to confirm details. No complex documentation required at this stage.
3	Approval & Confirmation Letter If eligible, you receive a formal RADP Approval Letter from DESCAM. This serves as your official confirmation. You will also receive a simple one-page Consent & Participation Form for the principal's signature this is the only paperwork required.
4	Rs. 1 Payment Pay Rs. 1 through the DESCAM dashboard (Cashfree Payment Gateway). You receive a formal receipt and invoice. This activates your school's RADP account.
5	Service Agreement & Program Start After installation and payment are completed, a formal written agreement will be signed between the school and DESCAM. The academic term and program services will commence on the mutually agreed start date specified in the agreement.
6	Site Visit & Installation A DESCAM technical team visits your school to install the platform on your existing computers. Installation takes approximately 2-4 hours depending on the number of systems. Installation is free for schools within 100 km of our Chandrapur office. For schools beyond 100 km, the school is requested to cover travel charges; DESCAM takes care of accommodation and meals for the team.
7	Academic Year Begins Students start their Quest Trail from Day 1. Byte guides them through missions, teachers monitor through the dashboard, and learning progresses through all three levels across the academic year.
8	Ongoing Support Throughout the year, DESCAM provides technical support, curriculum guidance, and rotating Instructor sessions. Your Teacher Coordinator can reach our team anytime via phone or email.
9	Year-End Showcase & Certification At the end of the program, students present their projects. Top students are recognized. All qualifying students receive DESCAM RADP Completion Certificates. The school receives a Program Completion Report.

7. What We Expect from Your School

RADP is a partnership. DESCAM brings the platform, curriculum, teachers, and technical support. Your school brings the space, the students, and the commitment. Here is what we ask of you.

7.1 Before Installation

1. Complete the RADP application form accurately at www.descam.in/solutions/junior-vsr
2. Nominate a Teacher Coordinator (any willing staff member no tech skills needed)
3. Ensure a minimum of 3 computers are functional and available
4. Sign and return the RADP Consent & Participation Form
5. Make the Rs. 1 payment through the DESCAM dashboard (Cashfree Payment Gateway)
6. Coordinate a date and time for the DESCAM installation team's visit

7.2 During the Program

7. Provide access to the computer lab for scheduled RADP sessions
8. Internet access is required only during installation and for selected AI-powered features.
9. Ensure the Teacher Coordinator attends the initial training Online and is available throughout the year
10. Maintain the computers in working condition (DESCAM handles software; school handles hardware basics)
11. Communicate any technical issues to DESCAM promptly
12. Encourage student participation and maintain attendance for RADP sessions
13. Allow DESCAM's visiting expert teachers access to the school premises during scheduled sessions

7.3 At Year End

14. Facilitate the final project showcase event
15. Distribute DESCAM RADP Certificates to qualifying students
16. Provide feedback to DESCAM on the program's impact (a simple feedback form)
17. If renewing for the next year, confirm intent within 30 days of program completion

7.4 What You Do NOT Need to Do

You do not need to hire new teachers, purchase any hardware, arrange continuous internet connectivity for day-to-day learning activities. Internet access is required only during installation and for selected AI-powered features, create any content, manage any software updates, or invest any additional budget beyond Rs. 1.

8. What Students Will Achieve

By the end of one academic year in RADP, students in Grades 6-8 will have built a genuine foundation in technology that most urban students only encounter years later.

8.1 Skills & Knowledge

Programming	Write Python programs independently variables, loops, functions, data structures
AI Understanding	Understand what AI is, how it works, and how to build simple AI models locally
Cyber Safety	Identify digital threats, practice safe online behaviour, understand privacy
Problem Solving	Approach real-world problems logically and build digital solutions for them
Innovation Mindset	Think like a builder prototype, test, and improve ideas
Tool Building	Create functional tools for their own school attendance trackers, info bots, notice boards

8.2 Long-Term Outcomes

 Digital & AI Literacy	 Cyber-Safe Habits	 Logical & Critical Thinking
 Career Path Awareness in Tech	 Empowered Rural Communities	 Bridging the Urban-Rural Tech Gap

8.3 What Students Can Build by Year-End

These are examples of real projects students have been designed to build through RADP:

- A campus guide agent that answers common questions about school schedules and facilities
- An attendance tracking program for the school office
- An AI-powered notice board tool that generates and displays announcements
- A cybersecurity quiz tool for teaching younger students about online safety
- A simple library management program for tracking books
- A rural digital assistant that helps community members with information in local languages

These are not toy projects. They are functional tools built by 12-14 year-olds that can be used by their own schools and communities.

For Projects and Curriculum you must visit:
<https://www.descam.in/solutions/junior-vs1r>

9. Privacy & Data Security

We understand that schools and parents have concerns about student data especially when technology is involved. RADP has been designed from the ground up with complete data privacy.

9.1 Our Data Privacy Commitment

Data Location	All student data, XP, progress, projects, assessments stays on the school's own computers. Nothing is uploaded to external servers during offline operation.
No Cloud Dependency	The platform runs with Minimal Internet Requirement. There is no cloud account, login server, or external database that stores student information.
Sync (Optional)	If and when internet is available, aggregate (non-personal) data may sync for backup purposes. No personally identifiable information is shared without school consent.
DESCAM Access	DESCAM does not have access to individual student data without explicit permission from the school principal.
Student Anonymity	Student accounts use school-assigned IDs. No personal contact information is required to use the platform.
Data on Uninstall	If the school discontinues RADP, all data remains on the school's computers. DESCAM does not retain any copy.

Student data never leaves your school's premises. This is a core technical design principle of RADP not just a policy.

10. Frequently Asked Questions

Q: Is this a government program?

No. RADP is DESCAM's own private initiative. We are not affiliated with any government scheme. This means there is no government bureaucracy, no tender process, and no waiting period. We come directly to your school.

Q: Our computers are old. Will the platform work?

Most likely yes. The platform is designed to run on modest hardware. If your computers run Windows 7 or above and have 4 GB of RAM and 128 GB of storage, they should work. Our installation team will check this during the site visit and advise you accordingly at no charge.

Q: We have no internet at all. Is that a problem?

Internet access is required during installation and for selected AI-powered functions. However, the platform's core learning content, programming environment, assessments, student progress tracking, and most day-to-day activities operate locally on school computers. Schools with limited or intermittent connectivity can still effectively run the program.

Q: Our teachers do not know programming or AI. Can they still manage this?

Yes. The Teacher Coordinator's role is administrative managing schedules, student attendance, and communication with DESCAM. All technical and subject teaching is handled by DESCAM's rotating expert educators. The platform itself (through Byte) guides students day-to-day. Your teacher does not need to know Python or AI.

Q: What if a student misses sessions?

The Quest Trail is self-paced within the academic year framework. Students who miss sessions can continue from where they left off. Byte provides personalized guidance so students are not penalized for gaps. The platform tracks individual progress independently.

Q: Can students from Grade 5 or Grade 9 also participate?

The curriculum is optimized for Grades 6, 7, and 8. However, motivated Grade 5 students or Grade 9 students can participate. Please discuss this with us during the application process and we will assess on a case-by-case basis.

Q: What happens after the one-year program ends?

Schools can renew for a second year, which introduces advanced content and deeper project work. DESCAM will contact you 30 days before the program ends to discuss renewal options. The Rs. 1 rate will continue for eligible schools.

Q: Is there a certificate of recognition for the school itself?

Yes. Schools that complete the full RADP cycle receive an RADP Partner School certificate from DESCAM, which can be displayed and used in official school communications, acknowledgment boards, and application materials.

Q: How do we know this is legitimate? How can we verify DESCAM?

Visit our website at www.descam.in. You can review our products, team, address, and contact details. Our registered address is: C/O Yogiraj S Deshmukh, Gurudev Nagar, Delanwadi, Bramhapuri, Chandrapur - 441206, Maharashtra. You can also call us at +91 75583 49725 or write to info@descam.in. We welcome verification calls and visits. You can refer to methods provided on page A.

11. How to Apply

Applying for RADP takes less than 5 minutes. Here is everything you need:

11.1 What You Need Before Applying

UDISE Code	Your school's unique government identifier (found on any official school document)
Principal Name	Full name of the current school principal
School Address	Complete address including district, taluka, and pin code
Student Count	Total enrolled student strength (to confirm eligibility: 100–500)
Computer Count	Number of functional computers available in the school
Teacher Coordinator Name	The staff member you are nominating to coordinate RADP
Contact Number	A phone number where DESCAM can reach the school

11.2 Application Methods

 Online (Recommended) Visit www.descam.in/solutions/junior-vsrl and click " Start Your Universe " to access the inquiry form. The process takes less than 5 minutes.	 Email Send your school details to info@descam.in with subject line 'RADP Application – [School Name]'. Include all details listed above.
 Phone Call us at +91 75583 49725 during working hours (Mon–Sat, 9 AM to 6 PM). Our team will guide you through the process.	 Post/In Person Write to: DESCAM CYBERSECURITY LLP, C/O Yogiraj S Deshmukh, Gurudev Nagar, Delanwadi, Bramhapuri, Chandrapur - 441206, Maharashtra.

11.3 After You Apply

Once your application is received:

1. DESCAM reviews your application within 5 working days
2. We call to confirm details and answer any questions you have
3. Eligible schools receive an Approval Letter and the Consent Form
4. You sign and return the Consent Form (a single page)
5. You make the Rs. 1 payment (Cashfree Payment Gateway)
6. After installation and payment are completed, a formal written agreement will be signed between the school and DESCAM
7. We schedule the installation visit at your convenience
8. Program begins

12. Contact DESCAM

We are always available to answer your questions, discuss your school's specific situation, or simply tell you more about what RADP can do for your students. Do not hesitate to reach out.

Website	www.descam.in
Email	info@descam.in
Official Email	official@descam.in
Phone	+91 75583 49725
Working Hours	Monday to Saturday, 9:00 AM to 6:00 PM IST
Office Address	C/O Yogiraj S Deshmukh, Gurudev Nagar, Delanwadi, Bramhapuri, Chandrapur - 441206, Maharashtra, India

For the fastest response, email us at info@descam.in with your school name, district, and UDISE code. We will get back to you within 24 hours on working days.

Let's Build an AI-Ready Rural India Together.

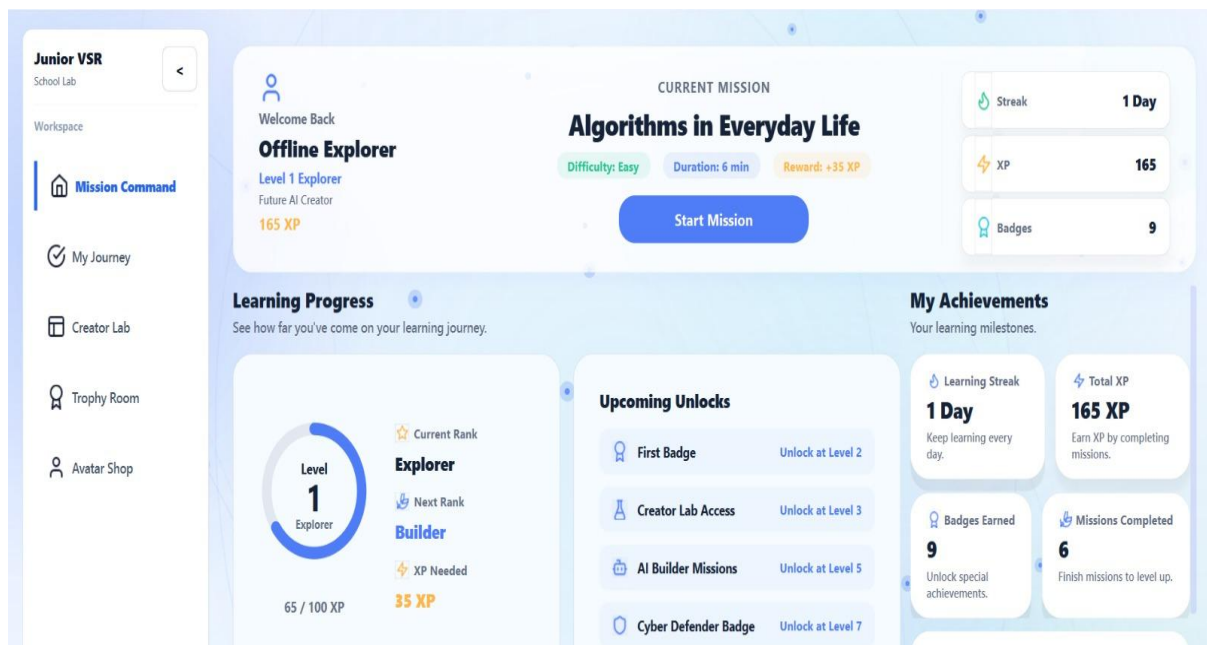
DESCAM CYBERSECURITY LLP | Detect, Defend and Defeat Scams | www.descam.in

© 2026 DESCAM CYBERSECURITY LLP. All rights reserved. This document is for school use only and may be shared with staff, administrators, and parent committees.

Program Policy & Amendment Disclaimer

- DESCAM CyberSecurity LLP reserves the right to modify, amend, expand, restrict, suspend, or discontinue any aspect of the Rural AI Development Program (RADP), including eligibility criteria, curriculum, features, support services, pricing, and participation requirements.
- However, any such modifications shall apply prospectively to new applicants and future program enrollments unless otherwise required by law, regulatory authorities, or mutual written agreement.
- Schools that have already been approved and enrolled under a valid RADP agreement shall continue to receive the benefits, services, and terms committed to them at the time of enrollment for the duration of their active program period, subject to compliance with the program requirements.
- DESCAM CyberSecurity LLP is committed to maintaining transparency, fairness, and continuity for participating schools. All official program-related decisions and interpretations shall remain at the sole discretion of DESCAM CyberSecurity LLP and shall be communicated through official channels.

Screenshots of Lab:



The screenshot shows the 'Creator Lab' interface within the Junior VSR environment. On the left is a sidebar with navigation options: Mission Command, My Journey, Creator Lab (selected), Trophy Room, and Avatar Shop. Below these is an 'Offline Explorer' section showing 'Level 1 | 165 XP'. The main workspace is titled 'Creator Lab' with the subtitle 'Write code, experiment freely, and get help from AI.' It features tabs for Editor, AI Assistant, ChatGPT (active), Claude, Gemini, Meta AI, and Fullscreen. Below the tabs are buttons for Fullscreen, Run Project, Stop, Save All, Open Folder, and Settings. The central area displays a code editor with a file named 'main.py' containing Python code:

```
1 from helper import build_message
2
3 if __name__ == "__main__":
4     print(build_message("Sandbox Nebula"))
5
```

 To the left of the editor is a file explorer showing a 'sandbox...' folder containing 'data', 'sa...', 'help...', 'main.py' (selected), 'notes...', and 'requir...'. Below the code editor is a terminal window with tabs for Terminal, Output, and Logs. The terminal shows the command 'Type a command: pip install numpy, python main.py, etc.' and a prompt 'Ready for your next mission?' with a small robot icon. The bottom status bar indicates 'Coding Mode active.'

The screenshot shows the 'My Journey' interface within the Junior VSR environment. On the left is the same sidebar as the previous screenshot. The main workspace is titled 'My Journey' with the subtitle 'Complete missions and build projects to level up!'. It features an 'Explorer Trail' section with a progress bar and the text 'Learn how computers think, solve problems, and follow instructions.' Below this are three mission cards: 'Explorer Trail' (Start your learning adventure), 'Builder Forge' (Unlock at Level 3), and 'Innovator Launchpad' (Unlock at Level 5). The central area displays a map of the Explorer Trail with several missions marked with green checkmarks and XP rewards: 'How Programs Giv' (+30 XP), 'Coding Brings Ide...' (+35 XP), 'Brain vs Comput...' (+20 XP), and 'Solve It One Step i' (+25 XP). On the right is a 'Mission Control' section with a 'Mission Ready' button. It includes a 'Mission Brief' section with instructions: 'Follow the clues, understand daily algorithms, and outsmart the tricky answers.' Below this are buttons for 'Easy', '6 min', and 'Quiz'. A 'Time for a knowledge check!' section prompts the user to 'Answer correctly for 35 XP!'. The 'Mission Rewards' section shows '+35 XP 35 XP closer to your next rank!' and a 'Launch Quiz' button. The 'Mission Preview' section lists three steps: 1. Read the story spark and spot the main idea. 2. Pick the option that matches the clue most clearly. 3. Read the secret reason after you submit so the idea sticks. A small robot icon is at the bottom right.

Junior VSR

School Lab

Workspace

Mission Command

My Journey

Creator Lab

Trophy Room

Avatar Shop

Offline Explorer

Level 1 | 165 XP

Welcome Back

Offline Explorer

Level 1 Explorer

Future AI Creator

165 XP

CURRENT MISSION

Algorithms in Everyday Life

Difficulty: Easy Duration: 6 min Reward: +35 XP

Start Mission

Streak

1 Day

XP

165

Badges

9

Learning Progress

See how far you've come on your learning journey.

Level 1 Explorer

65 / 100 XP

Current Rank Explorer

Next Rank Builder

XP Needed 35 XP

Upcoming Unlocks

First Badge Unlock at Level 2

Creator Lab Access Unlock at Level 3

AI Builder Missions Unlock at Level 5

Cyber Defender Badge Unlock at Level 7

Continue learning

Your next few lessons and what to open now

1 Meet the Mighty Computer Explorer | 6 min Start

My Achievements

Your learning milestones.

Learning Streak 1 Day Keep learning every day.

Total XP 165 XP Earn XP by completing missions.

Badges Earned 9 Unlock special achievements.

Missions Completed 6 Finish missions to level up.

Today's Adventure

Complete your daily goals.

3 / 4 Goals Completed

Complete 1-Mission

Welcome Back

Offline Explorer

Level 1 Explorer

Future AI Creator

165 XP

CURRENT MISSION

Algorithms in Everyday Life

Difficulty: Easy Duration: 6 min Reward: +35 XP

Start Mission

Streak

1 Day

XP

165

Badges

9

Creator Lab

Write code, experiment freely, and get help from AI.

Editor AI Assistant | ChatGPT Claude Gemini Meta AI Fullscreen

Fullscreen

Run Project

Stop

Save All

Open Folder

Settings

main.py

sandbox...

data

sa...

help...

main.py

notes...

requir...

main.py

1 from helper import build_message

2

3 if __name__ == "__main__":

4 print(build_message("Sandbox Nebula"))

5

Terminal

Output

Logs

Type a command: pip install numpy, python main.py, etc.

Coding Mode active.

Mission Control

Mission Ready

Mission Brief

Follow the clues, understand daily algorithms, and outsmart the tricky answers.

Easy

6 min

Quiz



Time for a knowledge check!
Answer correctly for 35 XP.

Mission Rewards

+35 XP 35 XP closer to your next rank!

 **Launch Quiz**

Mission Preview

1. Read the story spark and spot the main idea.
2. Pick the option that matches the clue most clearly.
3. Read the secret reason after you submit so the idea sticks.

Explorer Trail

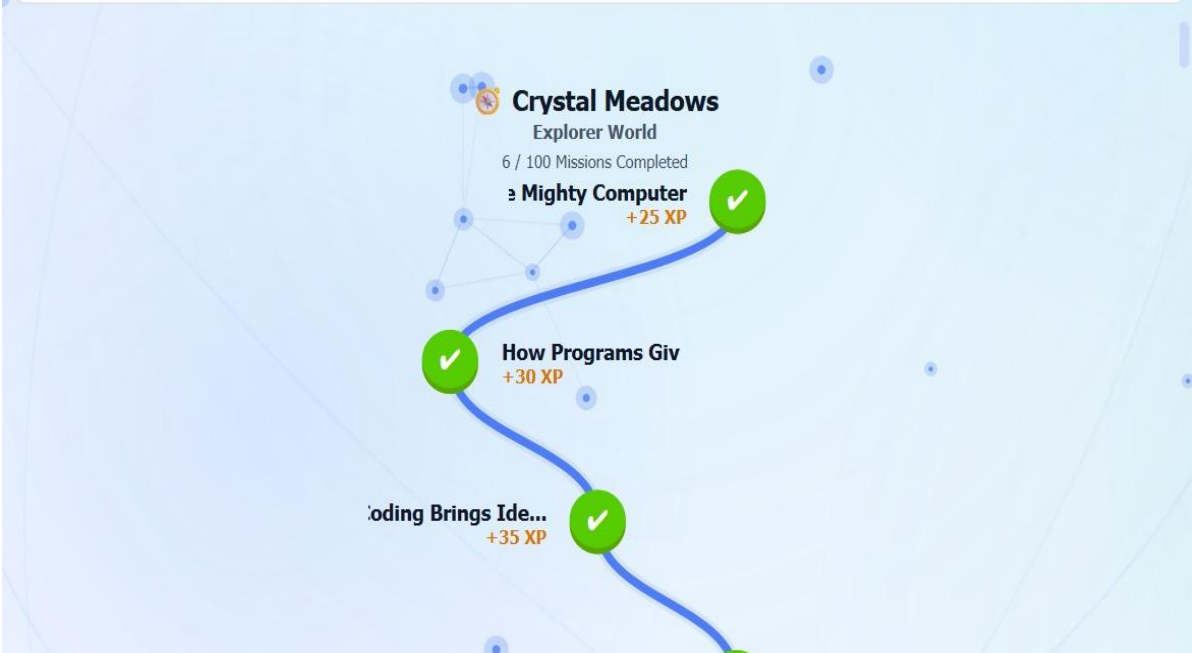
6 / 100 Missions Completed

Learn how computers think, solve problems, and follow instructions.

**Explorer Trail** 
Start your learning adventure

**Builder Forge** 
Unlock at Level 3

**Innovator Launchpad** 
Unlock at Level 5



Continue learning

Your next few lessons and what to open now

1

Meet the Mighty Computer
Explorer | 6 min

Start

2

How Programs Give Orders
Explorer | 6 min

Start

3

How Coding Brings Ideas Alive
Explorer | 6 min

Start

