












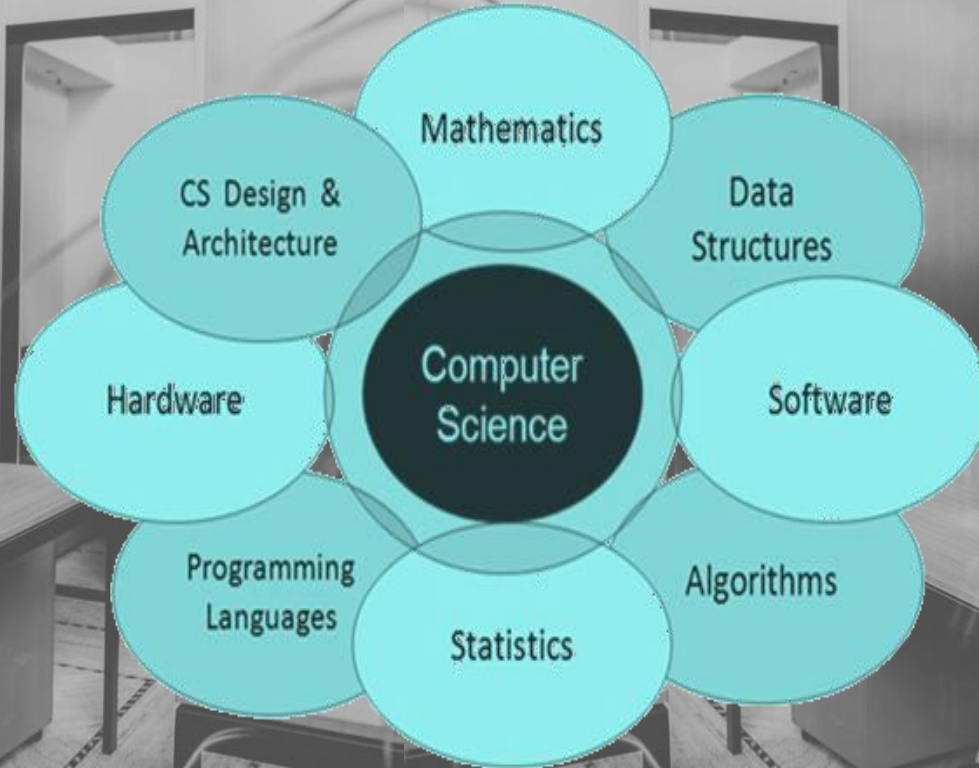
DEPARTMENT OF COMPUTER SCIENCE

estd. 1999

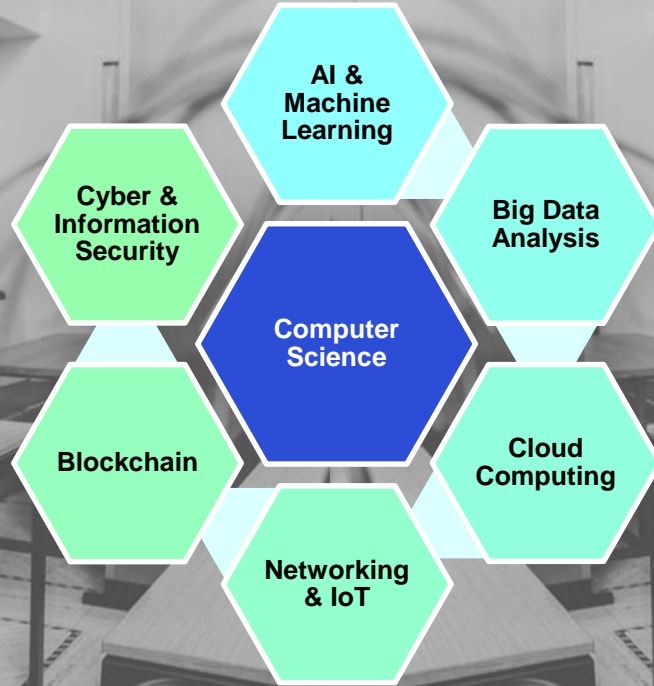
Computer Science Job Opportunities & Profiles

Aviation				Applications developer
Engineering				Cyber security analyst
Healthcare				Software Engineer
Education				Data analyst
Manufacturing				Network architect
Automobile				IT consultant
Defense				Software tester
Banking				Systems analyst

Computer Science – Basic Skills



Computer Science – Advanced Skills



COMPUTER SCIENCE @ R. D. NATIONALS



Non – Autonomous
Affiliated to the University of
Mumbai



**Rich Infrastructure
Resources**



**Academically
Proficient Faculty**



**Good Academic
Results**

**Lucrative
Placement Drives**

**Well Placed
Alumni**

**Industry
oriented
Trainings and
Workshops**

**Industry linked
Academic
Projects &
Internships**

PROGRAMMES OFFERED

1999 - 2000
60* seats

B.Sc.
(Computer Science)

2005 - 2006
20* seats

M.Sc.
(Computer Science)

2022 - 2023
20* seats

M.Sc.
(Data Science)





INFRASTRUCTURE

B.Sc. Laboratory



M.Sc. Laboratory



Department Library



- High Configuration Desktop Computers
- High Configuration Laptops
- Printers
- Electronic Digital Equipments
- Wi-Fi Connectivity

- Reference Books
- Text Books
- Project Documentations
- Internship Reports

Lab Operational Hours: 7:30 am – 5:30 pm

STUDENT CENTRIC LEARNING WEB



EXAM PREPARATION

- Revision Sessions
- Exhaustive Question Banks
- Open Book Tests
- Preliminary Examinations
- Previous year question papers

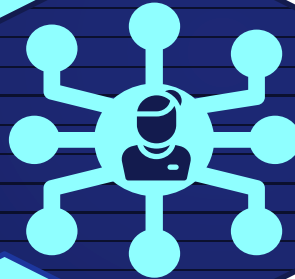


VARIOUS INSTRUCTION METHODS

- Chalk and Talk
- Technical Quizzes
- Group Discussions
- Flipped Class room
- Practical Demonstration
- Software Configuration Training

EXPERIENTIAL LEARNING

- In house Internships
- Industry Internships
- Live Projects
- Hackathon
- SynTech-X
- Tech Tales Magazine



INSTRUCTION DELIVERY

- Lesson Plan
- Log Books
- Home Assignments
- Online Answer Bank

STUDENT ENRICHMENT PROGRAMMES

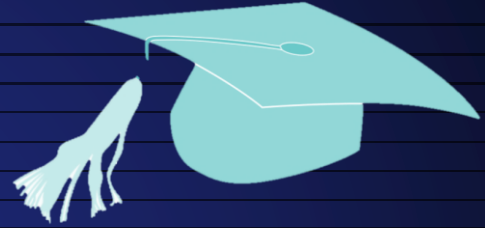
- Seminars / Webinars
- Workshops
- Certificate Courses
- Industrial Visits



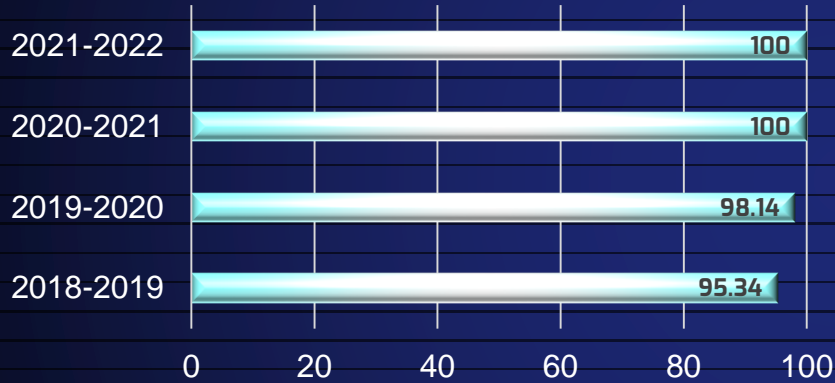
INFORMATION & COMMUNICATIONS TECHNOLOGIES (ICT)

- PPT
- Google Classroom
- Topic Related Videos
- Online Classes
- Google Meet
- Microsoft Teams

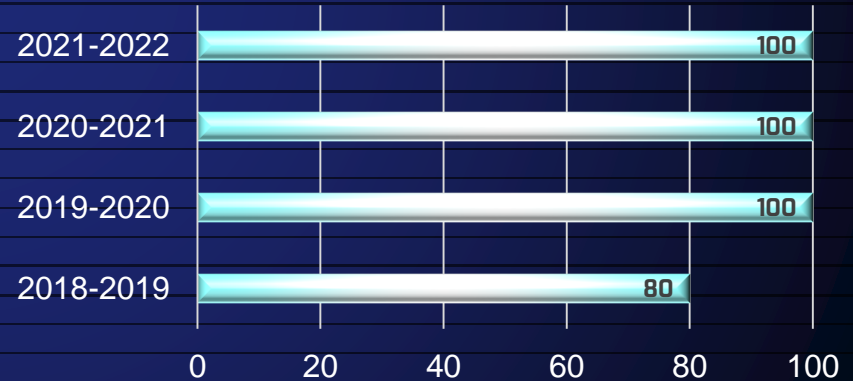
PASS PERCENTAGE



B.Sc. (Computer Science)

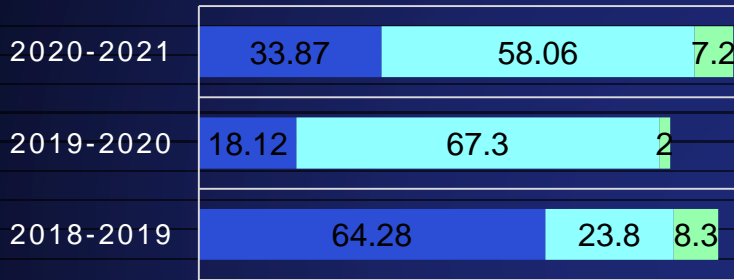


M.Sc. (Computer Science)



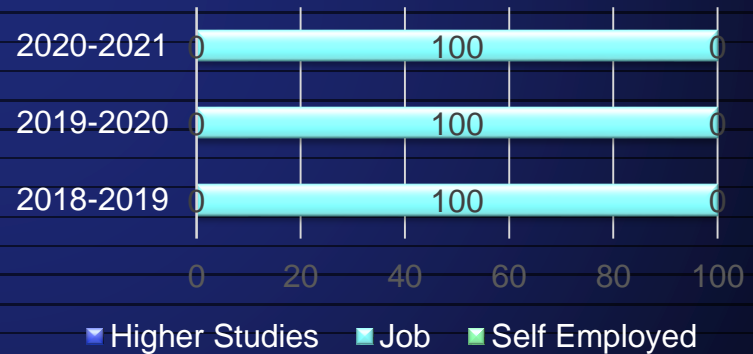
STUDENT PROGRESSION

■ Higher Studies ■ Job ■ Self Employed



UG

PG



STUDENT PROGRESSION



STUDENT ENRICHMENT PROGRAMMES

-Seminars, Webinars, Workshops & Special Lectures



STUDENT ENRICHMENT PROGRAMMES

-Industrial Visits

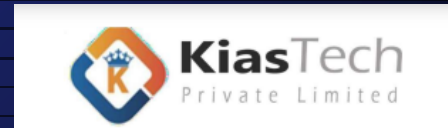


EXPERIENTIAL LEARNING

-Industry Internships



If humans can, technology can



EXPERIENTIAL LEARNING

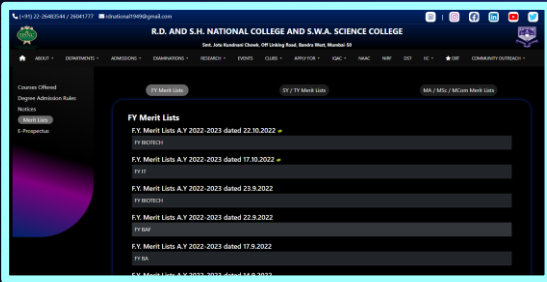
-In House Internships



- ID-Card Management
- Website Development

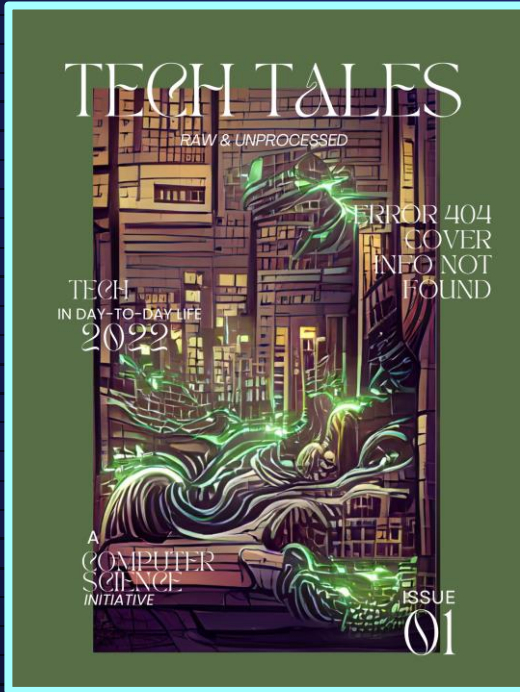
Benefits to Students

- Learn new skills
- Apply ideas learned in the curriculum
- Provide a bridge between the theoretical and the professional world
- Achieve a sense of accomplishment by contributing to the institute



EXPERIENTIAL LEARNING

-Magazine



TECH TALES

TECH TALES
2023 - Technology - Issue 01
A Computer Science Department initiative

Team Reviews Website Article

 Zoya Ghavate (Content Head)	 Zane Pereira (Research Head)	 Srishti Tiwari (Creative Head)	 Rehamatuloh S (Editing Head)
 Karan Sonkar (Research Team)	 Aliaqbar Mirjalili (Content Team)	 Abishai Patel (Content Team)	 Anushka (Creative Team)

People also ask

Why is it called tech tales ?

Is tech tales any good ?

Tech tales release date ?

feedback

{SynTech - X}



Year	Theme	Events
2022-23	Extended Reality	26
2021-22	Cryptocurrency	16
2020-21	Virtual World	13
2019-20	COSMOS	18
2018-19	Intelligent IoT	19

Skill Developed		
Planning	Time Management	Communication Skills
Team Work	Multi Tasking	Personality Development
Marketing	Networking	Leadership Skills

{SynTech - X}



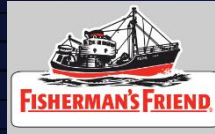
Website

App



{SynTech - X}

Sponsors



{SynTech – X '22 – '23}




HACKATHON over the years




SPECIAL ACHIEVEMENTS OF STUDENTS



Ms. Leena Naik
1st Position Mumbai
University Gold Medal
Archery

 **R.D. and S.H. National College**
& **S.W.A. Science College**
National Service Scheme Unit



MANY CONGRATULATIONS
Pratik Kumar Rai

AWARDED
THE BEST NSS VOLUNTEER
OF WESTERN SUBURBAN DISTRICT
FOR THE YEAR 2020-2021



Ms. Pratikkumar Rai
Participated in N.S.S
National Republic
Day Parade Camp
2021 at Rajpath,
New Delhi.

SPECIAL ACHIEVEMENTS OF STUDENTS



EMINENT VISITORS TO THE DEPARTMENT



Mr. Chinmay Gavankar
*Director, Solutions Specialist,
Miscrosoft*



Mr. Rohit Pandharkar
*Global Head DS,
OLX Autos*



Mr. Yogendra Yadav
*Director,
Lab Systems India Pvt.*



Dr. Balsingh Rajput
*Superintendent of Police,
Maharashtra Cyber.*



Mr. Hari Iyer
*Director, Enser
Communications Pvt. Ltd.*



Mr. Maxime Rouiller
*Senior Cloud Advocate at
Microsoft*

EMINENT VISITORS TO THE DEPARTMENT



Mr. Prashant Sawant
Training Manager-SQUAD
Infotech Ltd

Alumnus



Mr. Rahul Bharati
Full Stack Developer,
Paper Boat Pvt LTD

Alumnus



Mr. Harpreet Singh
Director,
KPMG Forensic in India



Mr. Ganesh Tiwari
Co-Founder
Co-Founder
Webxstudio

Alumnus



Mr. Mohd Tahir
Asst. Conuslatant, Tata
Consultancy Services

Alumnus



Dr. Jyotshna Donardive
Head, UDCS, UoM

Alumnus

PROMINENT ALUMNI



Mr. Vishal Narang

*VP, Global Technology,
JPMorgan Chase & Co.
Glasgow, Scotland, UK*



Mr. Rohit Advani

*Director of Compliance at
Equinix
London, UK*



Ms. Sneha Rai

*Senior Specialist at Hewlett
Packard Enterprise R&D
France*



Ms. Sneha Nambiar

*Business Analyst - Data Science &
Data Products
FreshBooks
Toronto, Ontario, Canada*



Mr. Abdul Latif Shaikh

*Vice President - Electronic Trading
Technology Cashe
Equities at Credit Suisse*

Alumni Support

- Guest Lectures
- Project Mentorship
- Advisors to {SynTech-X}
- Sponsorship for {SynTech-X}

PROMINENT ALUMNI



Mr. Praneet Batwar
*Senior Product Manager,
Toronto, Ontario, Canada*



Ms. Donnabell D'Souza
*Technical Support Specialist at
OpenText
Waterloo, Ontario, Canada*



Mr. Pruthvee Narang
Advisory Consultant at IBM



Ms. Manali Patil
*Product Owner Principal
Telstra
Melbourne, Victoria, Australia*



Ms. Anita Shetty
*Senior Software Engineer at
Marsh & McLennan*



Mr. Aditya Vichare
*Package Specialist - SAP
Security, IBM*

TESTIMONIALS

-Lets hear out from our students!!!



I'm a proud student of RD Nationals, the college that helps you stand stronger for what's coming in the future. they teach you here is not just knowledge, it's experiences.

*- Ms. Ruhi Ranadive
Batch of 2011 – 2014*

Service Desk Team Leader at Telstra Health

Computer Science Department at RDNC is my second home. I have built great relationships with my classmates, teachers, and staff. Being here has been an amazing experience for me that has helped me grow personally and professionally.

*- Sachin Shetty
Batch of 2012 – 2015*

Senior Data Engineer at Quantiphi



TESTIMONIALS

-Lets hear out from our students!!!



It was my immense luck and fortune to be the part of RD & SH National College where I can grow. The entire faculty and department leaves no stone unturned to shape one's future. Huge respect, love and devotion for entire faculty members and department. It's their efforts that make me to count myself into better professionals.

*Mr. Rupesh Rai
Batch Of 2013-2016*

Technology Analyst at Infosys

RD National College is a place of learning, fun culture and many such life preaching. Studying here brought an added value to my life. It gave me an opportunity to meet different kind of people and learn a number of things. I have received a great support from my faculties. I am thankful to the college for providing a platform to enhance my skills and an opportunity to showcase them.

*Ms. Shereen Anasri
Batch of 2014-2019 (BSc & MSc)*

Senior Software Engineer at Capgemini





Welcome to the

**Department of Computer
Science
@
RD & SH National College**

